# A THEORY OF JUSTICE

Revised Edition

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persons are thought to be just insofar as they have, as one of the permanent elements of their character, a steady and effective desire to act justly. Aristotle's definition clearly presupposes, however, an account of what properly belongs to a person and of what is due to him. Now such entitlements are, I believe, very often derived from social institutions and the legitimate expectations to which they give rise. There is no reason to think that Aristotle would disagree with this, and certainly he has a conception of social justice to account for these claims. The definition I adopt is designed to apply directly to the most important case, the justice of the basic structure. There is no conflict with the traditional notion.

#### 3. THE MAIN IDEA OF THE THEORY OF JUSTICE

My aim is to present a conception of justice which generalizes and carries to a higher level of abstraction the familiar theory of the social contract as found, say, in Locke, Rousseau, and Kant.<sup>4</sup> In order to do this we are not to think of the original contract as one to enter a particular society or to set up a particular form of government. Rather, the guiding idea is that the principles of justice for the basic structure of society are the object of the original agreement. They are the principles that free and rational persons concerned to further their own interests would accept in an initial position of equality as defining the fundamental terms of their association. These principles are to regulate all further agreements; they specify the kinds of social cooperation that can be entered into and the forms of government that can be established. This way of regarding the principles of justice I shall call justice as fairness.

Thus we are to imagine that those who engage in social cooperation choose together, in one joint act, the principles which are to assign basic rights and duties and to determine the division of social benefits. Men are to decide in advance how they are to regulate their claims against one another and what is to be the foundation charter of their society. Just as each person must decide by rational reflection what constitutes his good,

4. As the text suggests, I shall regard Locke's Second Treatise of Government, Rousseau's The Social Contract, and Kant's ethical works beginning with The Foundations of the Metaphysics of Morals as definitive of the contract tradition. For all of its greatness, Hobbes's Leviathan raises special problems. A general historical survey is provided by J. W. Gough, The Social Contract, 2nd ed. (Oxford, The Clarendon Press, 1957), and Otto Gierke, Natural Law and the Theory of Society, trans. with an introduction by Ernest Barker (Cambridge, The University Press, 1934). A presentation of the contract view as primarily an ethical theory is to be found in G. R. Grice, The Grounds of Moral Judgment (Cambridge, The University Press, 1967). See also §19, note 30.

that is, the system of ends which it is rational for him to pursue, so a group of persons must decide once and for all what is to count among them as just and unjust. The choice which rational men would make in this hypothetical situation of equal liberty, assuming for the present that this choice problem has a solution, determines the principles of justice.

In justice as fairness the original position of equality corresponds to the state of nature in the traditional theory of the social contract. This original position is not, of course, thought of as an actual historical state of affairs, much less as a primitive condition of culture. It is understood as a purely hypothetical situation characterized so as to lead to a certain conception of justice.<sup>5</sup> Among the essential features of this situation is that no one knows his place in society, his class position or social status, nor does any one know his fortune in the distribution of natural assets and abilities, his intelligence, strength, and the like. I shall even assume that the parties do not know their conceptions of the good or their special psychological propensities. The principles of justice are chosen behind a veil of ignorance. This ensures that no one is advantaged or disadvantaged in the choice of principles by the outcome of natural chance or the contingency of social circumstances. Since all are similarly situated and no one is able to design principles to favor his particular condition, the principles of justice are the result of a fair agreement or bargain. For given the circumstances of the original position, the symmetry of everyone's relations to each other, this initial situation is fair between individuals as moral persons, that is, as rational beings with their own ends and capable, I shall assume, of a sense of justice. The original position is, one might say, the appropriate initial status quo, and thus the fundamental agreements reached in it are fair. This explains the propriety of the name "justice as fairness": it conveys the idea that the principles of justice are agreed to in an initial situation that is fair. The name does not mean that the concepts of justice and fairness are the same, any more than the phrase "poetry as metaphor" means that the concepts of poetry and metaphor are the same.

Justice as fairness begins, as I have said, with one of the most general of all choices which persons might make together, namely, with the

<sup>5.</sup> Kant is clear that the original agreement is hypothetical. See *The Metaphysics of Morals*, pt. I (*Rechtslehre*), especially §§47, 52; and pt. II of the essay "Concerning the Common Saying: This May Be True in Theory but It Does Not Apply in Practice," in *Kant's Political Writings*, ed. Hans Reiss and trans. by H. B. Nisbet (Cambridge, The University Press, 1970), pp. 73–87. See Georges Vlachos, *La Pensée politique de Kant* (Paris, Presses Universitaires de France, 1962), pp. 326–335; and J. G. Murphy, *Kant: The Philosophy of Right* (London, Macmillan, 1970), pp. 109–112, 133–136, for a further discussion.

choice of the first principles of a conception of justice which is to regulate all subsequent criticism and reform of institutions. Then, having chosen a conception of justice, we can suppose that they are to choose a constitution and a legislature to enact laws, and so on, all in accordance with the principles of justice initially agreed upon. Our social situation is just if it is such that by this sequence of hypothetical agreements we would have contracted into the general system of rules which defines it. Moreover, assuming that the original position does determine a set of principles (that is, that a particular conception of justice would be chosen), it will then be true that whenever social institutions satisfy these principles those engaged in them can say to one another that they are cooperating on terms to which they would agree if they were free and equal persons whose relations with respect to one another were fair. They could all view their arrangements as meeting the stipulations which they would acknowledge in an initial situation that embodies widely accepted and reasonable constraints on the choice of principles. The general recognition of this fact would provide the basis for a public acceptance of the corresponding principles of justice. No society can, of course, be a scheme of cooperation which men enter voluntarily in a literal sense; each person finds himself placed at birth in some particular position in some particular society, and the nature of this position materially affects his life prospects. Yet a society satisfying the principles of justice as fairness comes as close as a society can to being a voluntary scheme, for it meets the principles which free and equal persons would assent to under circumstances that are fair. In this sense its members are autonomous and the obligations they recognize self-imposed.

One feature of justice as fairness is to think of the parties in the initial situation as rational and mutually disinterested. This does not mean that the parties are egoists, that is, individuals with only certain kinds of interests, say in wealth, prestige, and domination. But they are conceived as not taking an interest in one another's interests. They are to presume that even their spiritual aims may be opposed, in the way that the aims of those of different religions may be opposed. Moreover, the concept of rationality must be interpreted as far as possible in the narrow sense, standard in economic theory, of taking the most effective means to given ends. I shall modify this concept to some extent, as explained later (§25), but one must try to avoid introducing into it any controversial ethical elements. The initial situation must be characterized by stipulations that are widely accepted.

In working out the conception of justice as fairness one main task

clearly is to determine which principles of justice would be chosen in the original position. To do this we must describe this situation in some detail and formulate with care the problem of choice which it presents. These matters I shall take up in the immediately succeeding chapters. It may be observed, however, that once the principles of justice are thought of as arising from an original agreement in a situation of equality, it is an open question whether the principle of utility would be acknowledged. Offhand it hardly seems likely that persons who view themselves as equals, entitled to press their claims upon one another, would agree to a principle which may require lesser life prospects for some simply for the sake of a greater sum of advantages enjoyed by others. Since each desires to protect his interests, his capacity to advance his conception of the good, no one has a reason to acquiesce in an enduring loss for himself in order to bring about a greater net balance of satisfaction. In the absence of strong and lasting benevolent impulses, a rational man would not accept a basic structure merely because it maximized the algebraic sum of advantages irrespective of its permanent effects on his own basic rights and interests. Thus it seems that the principle of utility is incompatible with the conception of social cooperation among equals for mutual advantage. It appears to be inconsistent with the idea of reciprocity implicit in the notion of a well-ordered society. Or, at any rate, so I shall argue.

I shall maintain instead that the persons in the initial situation would choose two rather different principles: the first requires equality in the assignment of basic rights and duties, while the second holds that social and economic inequalities, for example inequalities of wealth and authority, are just only if they result in compensating benefits for everyone, and in particular for the least advantaged members of society. These principles rule out justifying institutions on the grounds that the hardships of some are offset by a greater good in the aggregate. It may be expedient but it is not just that some should have less in order that others may prosper. But there is no injustice in the greater benefits earned by a few provided that the situation of persons not so fortunate is thereby improved. The intuitive idea is that since everyone's well-being depends upon a scheme of cooperation without which no one could have a satisfactory life, the division of advantages should be such as to draw forth the willing cooperation of everyone taking part in it, including those less well situated. The two principles mentioned seem to be a fair basis on which those better endowed, or more fortunate in their social position, neither of which we can be said to deserve, could expect the willing cooperation of others when some workable scheme is a necessary condition of the welfare of all.<sup>6</sup> Once we decide to look for a conception of justice that prevents the use of the accidents of natural endowment and the contingencies of social circumstance as counters in a quest for political and economic advantage, we are led to these principles. They express the result of leaving aside those aspects of the social world that seem arbitrary from a moral point of view.

The problem of the choice of principles, however, is extremely difficult. I do not expect the answer I shall suggest to be convincing to everyone. It is, therefore, worth noting from the outset that justice as fairness, like other contract views, consists of two parts: (1) an interpretation of the initial situation and of the problem of choice posed there, and (2) a set of principles which, it is argued, would be agreed to. One may accept the first part of the theory (or some variant thereof), but not the other, and conversely. The concept of the initial contractual situation may seem reasonable although the particular principles proposed are rejected. To be sure, I want to maintain that the most appropriate conception of this situation does lead to principles of justice contrary to utilitarianism and perfectionism, and therefore that the contract doctrine provides an alternative to these views. Still, one may dispute this contention even though one grants that the contractarian method is a useful way of studying ethical theories and of setting forth their underlying assumptions.

Justice as fairness is an example of what I have called a contract theory. Now there may be an objection to the term "contract" and related expressions, but I think it will serve reasonably well. Many words have misleading connotations which at first are likely to confuse. The terms "utility" and "utilitarianism" are surely no exception. They too have unfortunate suggestions which hostile critics have been willing to exploit; yet they are clear enough for those prepared to study utilitarian doctrine. The same should be true of the term "contract" applied to moral theories. As I have mentioned, to understand it one has to keep in mind that it implies a certain level of abstraction. In particular, the content of the relevant agreement is not to enter a given society or to adopt a given form of government, but to accept certain moral principles. Moreover, the undertakings referred to are purely hypothetical: a contract view holds that certain principles would be accepted in a well-defined initial situation.

The merit of the contract terminology is that it conveys the idea that principles of justice may be conceived as principles that would be chosen by rational persons, and that in this way conceptions of justice may be

<sup>6.</sup> For the formulation of this intuitive idea I am indebted to Allan Gibbard.

explained and justified. The theory of justice is a part, perhaps the most significant part, of the theory of rational choice. Furthermore, principles of justice deal with conflicting claims upon the advantages won by social cooperation; they apply to the relations among several persons or groups. The word "contract" suggests this plurality as well as the condition that the appropriate division of advantages must be in accordance with principles acceptable to all parties. The condition of publicity for principles of justice is also connoted by the contract phraseology. Thus, if these principles are the outcome of an agreement, citizens have a knowledge of the principles that others follow. It is characteristic of contract theories to stress the public nature of political principles. Finally there is the long tradition of the contract doctrine. Expressing the tie with this line of thought helps to define ideas and accords with natural piety. There are then several advantages in the use of the term "contract." With due precautions taken, it should not be misleading.

A final remark. Justice as fairness is not a complete contract theory. For it is clear that the contractarian idea can be extended to the choice of more or less an entire ethical system, that is, to a system including principles for all the virtues and not only for justice. Now for the most part I shall consider only principles of justice and others closely related to them; I make no attempt to discuss the virtues in a systematic way. Obviously if justice as fairness succeeds reasonably well, a next step would be to study the more general view suggested by the name "rightness as fairness." But even this wider theory fails to embrace all moral relationships, since it would seem to include only our relations with other persons and to leave out of account how we are to conduct ourselves toward animals and the rest of nature. I do not contend that the contract notion offers a way to approach these questions which are certainly of the first importance; and I shall have to put them aside. We must recognize the limited scope of justice as fairness and of the general type of view that it exemplifies. How far its conclusions must be revised once these other matters are understood cannot be decided in advance.

#### 4. THE ORIGINAL POSITION AND JUSTIFICATION

I have said that the original position is the appropriate initial status quo which insures that the fundamental agreements reached in it are fair. This fact yields the name "justice as fairness." It is clear, then, that I want to say that one conception of justice is more reasonable than another, or

justifiable with respect to it, if rational persons in the initial situation would choose its principles over those of the other for the role of justice. Conceptions of justice are to be ranked by their acceptability to persons so circumstanced. Understood in this way the question of justification is settled by working out a problem of deliberation: we have to ascertain which principles it would be rational to adopt given the contractual situation. This connects the theory of justice with the theory of rational choice.

If this view of the problem of justification is to succeed, we must, of course, describe in some detail the nature of this choice problem. A problem of rational decision has a definite answer only if we know the beliefs and interests of the parties, their relations with respect to one another, the alternatives between which they are to choose, the procedure whereby they make up their minds, and so on. As the circumstances are presented in different ways, correspondingly different principles are accepted. The concept of the original position, as I shall refer to it, is that of the most philosophically favored interpretation of this initial choice situation for the purposes of a theory of justice.

But how are we to decide what is the most favored interpretation? I assume, for one thing, that there is a broad measure of agreement that principles of justice should be chosen under certain conditions. To justify a particular description of the initial situation one shows that it incorporates these commonly shared presumptions. One argues from widely accepted but weak premises to more specific conclusions. Each of the presumptions should by itself be natural and plausible; some of them may seem innocuous or even trivial. The aim of the contract approach is to establish that taken together they impose significant bounds on acceptable principles of justice. The ideal outcome would be that these conditions determine a unique set of principles; but I shall be satisfied if they suffice to rank the main traditional conceptions of social justice.

One should not be misled, then, by the somewhat unusual conditions which characterize the original position. The idea here is simply to make vivid to ourselves the restrictions that it seems reasonable to impose on arguments for principles of justice, and therefore on these principles themselves. Thus it seems reasonable and generally acceptable that no one should be advantaged or disadvantaged by natural fortune or social circumstances in the choice of principles. It also seems widely agreed that it should be impossible to tailor principles to the circumstances of one's own case. We should insure further that particular inclinations and aspirations, and persons' conceptions of their good do not affect the prin-

ciples adopted. The aim is to rule out those principles that it would be rational to propose for acceptance, however little the chance of success, only if one knew certain things that are irrelevant from the standpoint of justice. For example, if a man knew that he was wealthy, he might find it rational to advance the principle that various taxes for welfare measures be counted unjust; if he knew that he was poor, he would most likely propose the contrary principle. To represent the desired restrictions one imagines a situation in which everyone is deprived of this sort of information. One excludes the knowledge of those contingencies which sets men at odds and allows them to be guided by their prejudices. In this manner the veil of ignorance is arrived at in a natural way. This concept should cause no difficulty if we keep in mind the constraints on arguments that it is meant to express. At any time we can enter the original position, so to speak, simply by following a certain procedure, namely, by arguing for principles of justice in accordance with these restrictions.

It seems reasonable to suppose that the parties in the original position are equal. That is, all have the same rights in the procedure for choosing principles; each can make proposals, submit reasons for their acceptance, and so on. Obviously the purpose of these conditions is to represent equality between human beings as moral persons, as creatures having a conception of their good and capable of a sense of justice. The basis of equality is taken to be similarity in these two respects. Systems of ends are not ranked in value; and each man is presumed to have the requisite ability to understand and to act upon whatever principles are adopted. Together with the veil of ignorance, these conditions define the principles of justice as those which rational persons concerned to advance their interests would consent to as equals when none are known to be advantaged or disadvantaged by social and natural contingencies.

There is, however, another side to justifying a particular description of the original position. This is to see if the principles which would be chosen match our considered convictions of justice or extend them in an acceptable way. We can note whether applying these principles would lead us to make the same judgments about the basic structure of society which we now make intuitively and in which we have the greatest confidence; or whether, in cases where our present judgments are in doubt and given with hesitation, these principles offer a resolution which we can affirm on reflection. There are questions which we feel sure must be answered in a certain way. For example, we are confident that religious intolerance and racial discrimination are unjust. We think that we have examined these things with care and have reached what we believe is an

impartial judgment not likely to be distorted by an excessive attention to our own interests. These convictions are provisional fixed points which we presume any conception of justice must fit. But we have much less assurance as to what is the correct distribution of wealth and authority. Here we may be looking for a way to remove our doubts. We can check an interpretation of the initial situation, then, by the capacity of its principles to accommodate our firmest convictions and to provide guidance where guidance is needed.

In searching for the most favored description of this situation we work from both ends. We begin by describing it so that it represents generally shared and preferably weak conditions. We then see if these conditions are strong enough to yield a significant set of principles. If not, we look for further premises equally reasonable. But if so, and these principles match our considered convictions of justice, then so far well and good. But presumably there will be discrepancies. In this case we have a choice. We can either modify the account of the initial situation or we can revise our existing judgments, for even the judgments we take provisionally as fixed points are liable to revision. By going back and forth, sometimes altering the conditions of the contractual circumstances, at others withdrawing our judgments and conforming them to principle, I assume that eventually we shall find a description of the initial situation that both expresses reasonable conditions and yields principles which match our considered judgments duly pruned and adjusted. This state of affairs I refer to as reflective equilibrium.<sup>7</sup> It is an equilibrium because at last our principles and judgments coincide; and it is reflective since we know to what principles our judgments conform and the premises of their derivation. At the moment everything is in order. But this equilibrium is not necessarily stable. It is liable to be upset by further examination of the conditions which should be imposed on the contractual situation and by particular cases which may lead us to revise our judgments. Yet for the time being we have done what we can to render coherent and to justify our convictions of social justice. We have reached a conception of the original position.

I shall not, of course, actually work through this process. Still, we may think of the interpretation of the original position that I shall present as the result of such a hypothetical course of reflection. It represents the

<sup>7.</sup> The process of mutual adjustment of principles and considered judgments is not peculiar to moral philosophy. See Nelson Goodman, *Fact, Fiction, and Forecast* (Cambridge, Mass., Harvard University Press, 1955), pp. 65–68, for parallel remarks concerning the justification of the principles of deductive and inductive inference.

attempt to accommodate within one scheme both reasonable philosophical conditions on principles as well as our considered judgments of justice. In arriving at the favored interpretation of the initial situation there is no point at which an appeal is made to self-evidence in the traditional sense either of general conceptions or particular convictions. I do not claim for the principles of justice proposed that they are necessary truths or derivable from such truths. A conception of justice cannot be deduced from self-evident premises or conditions on principles; instead, its justification is a matter of the mutual support of many considerations, of everything fitting together into one coherent view.

A final comment. We shall want to say that certain principles of justice are justified because they would be agreed to in an initial situation of equality. I have emphasized that this original position is purely hypothetical. It is natural to ask why, if this agreement is never actually entered into, we should take any interest in these principles, moral or otherwise. The answer is that the conditions embodied in the description of the original position are ones that we do in fact accept. Or if we do not, then perhaps we can be persuaded to do so by philosophical reflection. Each aspect of the contractual situation can be given supporting grounds. Thus what we shall do is to collect together into one conception a number of conditions on principles that we are ready upon due consideration to recognize as reasonable. These constraints express what we are prepared to regard as limits on fair terms of social cooperation. One way to look at the idea of the original position, therefore, is to see it as an expository device which sums up the meaning of these conditions and helps us to extract their consequences. On the other hand, this conception is also an intuitive notion that suggests its own elaboration, so that led on by it we are drawn to define more clearly the standpoint from which we can best interpret moral relationships. We need a conception that enables us to envision our objective from afar: the intuitive notion of the original position is to do this for us.8

#### 5. CLASSICAL UTILITARIANISM

There are many forms of utilitarianism, and the development of the theory has continued in recent years. I shall not survey these forms here, nor

<sup>8.</sup> Henri Poincaré remarks: "Il nous faut une faculté qui nous fasse voir le but de loin, et, cette faculté, c'est l'intuition." *La Valeur de la science* (Paris, Flammarion, 1909), p. 27.

tions of political justice. In general, all that can be said is that the strength of the claims of formal justice, of obedience to system, clearly depend upon the substantive justice of institutions and the possibilities of their reform.

Some have held that in fact substantive and formal justice tend to go together and therefore that at least grossly unjust institutions are never, or at any rate rarely, impartially and consistently administered. 6 Those who uphold and gain from unjust arrangements, and who deny with contempt the rights and liberties of others, are not likely, it is said, to let scruples concerning the rule of law interfere with their interests in particular cases. The inevitable vagueness of laws in general and the wide scope allowed for their interpretation encourages an arbitrariness in reaching decisions which only an allegiance to justice can allay. Thus it is maintained that where we find formal justice, the rule of law and the honoring of legitimate expectations, we are likely to find substantive justice as well. The desire to follow rules impartially and consistently, to treat similar cases similarly, and to accept the consequences of the application of public norms is intimately connected with the desire, or at least the willingness, to recognize the rights and liberties of others and to share fairly in the benefits and burdens of social cooperation. The one desire tends to be associated with the other. This contention is certainly plausible but I shall not examine it here. For it cannot be properly assessed until we know what are the most reasonable principles of substantive justice and under what conditions men come to affirm and to live by them. Once we understand the content of these principles and their basis in reason and human attitudes, we may be in a position to decide whether substantive and formal justice are tied together.

### 11. TWO PRINCIPLES OF JUSTICE

I shall now state in a provisional form the two principles of justice that I believe would be agreed to in the original position. The first formulation of these principles is tentative. As we go on I shall consider several formulations and approximate step by step the final statement to be given much later. I believe that doing this allows the exposition to proceed in a natural way.

6. See Lon Fuller, The Morality of Law (New Haven, Yale University Press, 1964), ch. IV.

The first statement of the two principles reads as follows.

First: each person is to have an equal right to the most extensive scheme of equal basic liberties compatible with a similar scheme of liberties for others.

Second: social and economic inequalities are to be arranged so that they are both (a) reasonably expected to be to everyone's advantage, and (b) attached to positions and offices open to all.

There are two ambiguous phrases in the second principle, namely "every-one's advantage" and "open to all." Determining their sense more exactly will lead to a second formulation of the principle in §13. The final version of the two principles is given in §46; §39 considers the rendering of the first principle.

These principles primarily apply, as I have said, to the basic structure of society and govern the assignment of rights and duties and regulate the distribution of social and economic advantages. Their formulation presupposes that, for the purposes of a theory of justice, the social structure may be viewed as having two more or less distinct parts, the first principle applying to the one, the second principle to the other. Thus we distinguish between the aspects of the social system that define and secure the equal basic liberties and the aspects that specify and establish social and economic inequalities. Now it is essential to observe that the basic liberties are given by a list of such liberties. Important among these are political liberty (the right to vote and to hold public office) and freedom of speech and assembly; liberty of conscience and freedom of thought; freedom of the person, which includes freedom from psychological oppression and physical assault and dismemberment (integrity of the person); the right to hold personal property and freedom from arbitrary arrest and seizure as defined by the concept of the rule of law. These liberties are to be equal by the first principle.

The second principle applies, in the first approximation, to the distribution of income and wealth and to the design of organizations that make use of differences in authority and responsibility. While the distribution of wealth and income need not be equal, it must be to everyone's advantage, and at the same time, positions of authority and responsibility must be accessible to all. One applies the second principle by holding positions open, and then, subject to this constraint, arranges social and economic inequalities so that everyone benefits.

These principles are to be arranged in a serial order with the first principle prior to the second. This ordering means that infringements of the basic equal liberties protected by the first principle cannot be justified, or compensated for, by greater social and economic advantages. These liberties have a central range of application within which they can be limited and compromised only when they conflict with other basic liberties. Since they may be limited when they clash with one another, none of these liberties is absolute; but however they are adjusted to form one system, this system is to be the same for all. It is difficult, and perhaps impossible, to give a complete specification of these liberties independently from the particular circumstances—social, economic, and technological—of a given society. The hypothesis is that the general form of such a list could be devised with sufficient exactness to sustain this conception of justice. Of course, liberties not on the list, for example, the right to own certain kinds of property (e.g., means of production) and freedom of contract as understood by the doctrine of laissez-faire are not basic; and so they are not protected by the priority of the first principle. Finally, in regard to the second principle, the distribution of wealth and income, and positions of authority and responsibility, are to be consistent with both the basic liberties and equality of opportunity.

The two principles are rather specific in their content, and their acceptance rests on certain assumptions that I must eventually try to explain and justify. For the present, it should be observed that these principles are a special case of a more general conception of justice that can be expressed as follows.

All social values—liberty and opportunity, income and wealth, and the social bases of self-respect—are to be distributed equally unless an unequal distribution of any, or all, of these values is to everyone's advantage.

Injustice, then, is simply inequalities that are not to the benefit of all. Of course, this conception is extremely vague and requires interpretation.

As a first step, suppose that the basic structure of society distributes certain primary goods, that is, things that every rational man is presumed to want. These goods normally have a use whatever a person's rational plan of life. For simplicity, assume that the chief primary goods at the disposition of society are rights, liberties, and opportunities, and income and wealth. (Later on in Part Three the primary good of self-respect has a central place.) These are the social primary goods. Other primary goods such as health and vigor, intelligence and imagination, are natural goods; although their possession is influenced by the basic structure, they are not so directly under its control. Imagine, then, a hypothetical initial arrange-

ment in which all the social primary goods are equally distributed: everyone has similar rights and duties, and income and wealth are evenly shared. This state of affairs provides a benchmark for judging improvements. If certain inequalities of wealth and differences in authority would make everyone better off than in this hypothetical starting situation, then they accord with the general conception.

Now it is possible, at least theoretically, that by giving up some of their fundamental liberties men are sufficiently compensated by the resulting social and economic gains. The general conception of justice imposes no restrictions on what sort of inequalities are permissible; it only requires that everyone's position be improved. We need not suppose anything so drastic as consenting to a condition of slavery. Imagine instead that people seem willing to forego certain political rights when the economic returns are significant. It is this kind of exchange which the two principles rule out; being arranged in serial order they do not permit exchanges between basic liberties and economic and social gains except under extenuating circumstances (§§26, 39).

For the most part, I shall leave aside the general conception of justice and examine instead the two principles in serial order. The advantage of this procedure is that from the first the matter of priorities is recognized and an effort made to find principles to deal with it. One is led to attend throughout to the conditions under which the absolute weight of liberty with respect to social and economic advantages, as defined by the lexical order of the two principles, would be reasonable. Offhand, this ranking appears extreme and too special a case to be of much interest; but there is more justification for it than would appear at first sight. Or at any rate, so I shall maintain (§82). Furthermore, the distinction between fundamental rights and liberties and economic and social benefits marks a difference among primary social goods that suggests an important division in the social system. Of course, the distinctions drawn and the ordering proposed are at best only approximations. There are surely circumstances in which they fail. But it is essential to depict clearly the main lines of a reasonable conception of justice; and under many conditions anyway, the two principles in serial order may serve well enough.

The fact that the two principles apply to institutions has certain consequences. First of all, the rights and basic liberties referred to by these principles are those which are defined by the public rules of the basic structure. Whether men are free is determined by the rights and duties established by the major institutions of society. Liberty is a certain pattern

of social forms. The first principle simply requires that certain sorts of rules, those defining basic liberties, apply to everyone equally and that they allow the most extensive liberty compatible with a like liberty for all. The only reason for circumscribing basic liberties and making them less extensive is that otherwise they would interfere with one another.

Further, when principles mention persons, or require that everyone gain from an inequality, the reference is to representative persons holding the various social positions, or offices established by the basic structure. Thus in applying the second principle I assume that it is possible to assign an expectation of well-being to representative individuals holding these positions. This expectation indicates their life prospects as viewed from their social station. In general, the expectations of representative persons depend upon the distribution of rights and duties throughout the basic structure. Expectations are connected: by raising the prospects of the representative man in one position we presumably increase or decrease the prospects of representative men in other positions. Since it applies to institutional forms, the second principle (or rather the first part of it) refers to the expectations of representative individuals. As I shall discuss below (§14), neither principle applies to distributions of particular goods to particular individuals who may be identified by their proper names. The situation where someone is considering how to allocate certain commodities to needy persons who are known to him is not within the scope of the principles. They are meant to regulate basic institutional arrangements. We must not assume that there is much similarity from the standpoint of justice between an administrative allotment of goods to specific persons and the appropriate design of society. Our common sense intuitions for the former may be a poor guide to the latter.

Now the second principle insists that each person benefit from permissible inequalities in the basic structure. This means that it must be reasonable for each relevant representative man defined by this structure, when he views it as a going concern, to prefer his prospects with the inequality to his prospects without it. One is not allowed to justify differences in income or in positions of authority and responsibility on the ground that the disadvantages of those in one position are outweighed by the greater advantages of those in another. Much less can infringements of liberty be counterbalanced in this way. It is obvious, however, that there are indefinitely many ways in which all may be advantaged when the initial arrangement of equality is taken as a benchmark. How then are we to choose among these possibilities? The principles must be specified so that they yield a determinate conclusion. I now turn to this problem.

#### 12. INTERPRETATIONS OF THE SECOND PRINCIPLE

I have already mentioned that since the phrases "everyone's advantage" and "equally open to all" are ambiguous, both parts of the second principle have two natural senses. Because these senses are independent of one another, the principle has four possible meanings. Assuming that the first principle of equal liberty has the same sense throughout, we then have four interpretations of the two principles. These are indicated in the table below.

"Everyone's advantage"

		-
"Equally open"	Principle of efficiency	Difference principle
Equality as careers open to talents	System of Natural Liberty	Natural Aristocracy
Equality as equality of fair opportunity	Liberal Equality	Democratic Equality

I shall sketch in turn these three interpretations: the system of natural liberty, liberal equality, and democratic equality. In some respects this sequence is the more intuitive one, but the sequence via the interpretation of natural aristocracy is not without interest and I shall comment on it briefly. In working out justice as fairness, we must decide which interpretation is to be preferred. I shall adopt that of democratic equality, explaining in the next section what this notion means. The argument for its acceptance in the original position does not begin until the next chapter.

The first interpretation (in either sequence) I shall refer to as the system of natural liberty. In this rendering the first part of the second principle is understood as the principle of efficiency adjusted so as to apply to institutions or, in this case, to the basic structure of society; and the second part is understood as an open social system in which, to use the traditional phrase, careers are open to talents. I assume in all interpretations that the first principle of equal liberty is satisfied and that the economy is roughly a free market system, although the means of production may or may not be privately owned. The system of natural liberty asserts, then, that a basic structure satisfying the principle of efficiency and in which positions are open to those able and willing to strive for them will lead to a just distribution. Assigning rights and duties in this way is thought to give a scheme which allocates wealth and income, authority and responsibility, in a fair way whatever this allocation turns

out to be. The doctrine includes an important element of pure procedural justice which is carried over to the other interpretations.

At this point it is necessary to make a brief digression to explain the principle of efficiency. This principle is simply that of Pareto optimality (as economists refer to it) formulated so as to apply to the basic structure. I shall always use the term "efficiency" instead because this is literally correct and the term "optimality" suggests that the concept is much broader than it is in fact. To be sure, this principle was not originally intended to apply to institutions but to particular configurations of the economic system, for example, to distributions of goods among consumers or to modes of production. The principle holds that a configuration is efficient whenever it is impossible to change it so as to make some persons (at least one) better off without at the same time making other persons (at least one) worse off. Thus a distribution of a stock of commodities among certain individuals is efficient if there exists no redistribution of these goods that improves the circumstances of at least one of these individuals without another being disadvantaged. The organization of production is efficient if there is no way to alter inputs so as to produce more of some commodity without producing less of another. For if we could produce more of one good without having to give up some of another, the larger stock of goods could be used to better the circumstances of some persons without making that of others any worse. These applications of the principle show that it is, indeed, a principle of efficiency. A distribution of goods or a scheme of production is inefficient when there are ways of doing still better for some individuals without doing any worse for others. I shall assume that the parties in the original position accept this principle to judge the efficiency of economic and social arrangements. (See the accompanying discussion of the principle of efficiency.)

<sup>7.</sup> There are expositions of this principle in most any work on price theory or social choice. A perspicuous account is found in T. C. Koopmans, *Three Essays on the State of Economic Science* (New York, McGraw-Hill, 1957), pp. 41–66. See also A. K. Sen, *Collective Choice and Social Welfare* (San Francisco, Holden-Day Inc., 1970), pp. 21f. These works contain everything (and more) that is required for our purposes in this book; and the latter takes up the relevant philosophical questions. The principle of efficiency was introduced by Vilfredo Pareto in his *Manuel d'économie politique* (Paris, 1909), ch. VI, §53, and the appendix, §89. A translation of the relevant passages can be found in A. N. Page, *Utility Theory: A Book of Readings* (New York, John Wiley, 1968), pp. 38f. The related concept of indifference curves goes back to F. Y. Edgeworth, *Mathematical Psychics* (London, 1888), pp. 20–29; also in Page, pp. 160–167.

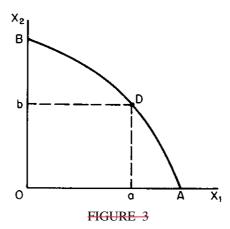
<sup>8.</sup> On this point see Koopmans, *Three Essays on the State of Economic Science*, p. 49. Koopmans remarks that a term like "allocative efficiency" would have been a more accurate name.

#### THE PRINCIPLE OF EFFICIENCY

Assume that there is a fixed stock of commodities to be distributed between two persons, x<sub>1</sub> and x<sub>2</sub>. Let the line AB represent the points such that given x<sub>1</sub>'s gain at the corresponding level, there is no way to distribute the commodities so as to make x<sub>2</sub> better off than the point indicated by the curve. Consider the point D = (a,b). Then holding  $x_1$ , at the level a, the best that can be done for  $x_2$  is the level b. In figure 3 the point O, the origin, represents the position before any commodities are distributed. The points on the line AB are the efficient points. Each point on AB can be seen to satisfy Pareto's criterion: there is no redistribution that makes either person better off without making the other worse off. This is conveyed by the fact that the line AB slopes downward to the right. Since there is but a fixed stock of items, it is supposed that as one person gains the other loses. (Of course, this assumption is dropped in the case of the basic structure which is a system of cooperation producing a sum of positive advantages.) Normally the region OAB is taken to be a convex set. This means that given any pair of points in the set, the points on the straight line joining these two points are also in the set. Circles, ellipses, squares, triangles, and so on are convex sets.

It is clear that there are many efficient points, in fact, all the points on the line AB. The principle of efficiency does not by itself select one particular distribution of commodities as the efficient one. To select among the efficient distributions some other principle, a principle of justice, say, is necessary.

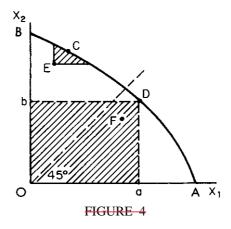
Of two points, if one is northeast of the other, this point is superior by



the principle of efficiency. Points to the northwest or southeast cannot be compared. The ordering defined by the principle of efficiency is but a partial one. Thus in figure 4 while C is superior to E, and D is superior to F, none of the points on the line AB are either superior or inferior to one another. The class of efficient points cannot be ranked. Even the extreme points A and B at which one of the parties has everything are efficient, just as other points on AB.

Observe that we cannot say that any point on the line AB is superior to all points in the interior of OAB. Each point on AB is superior only to those points in the interior southwest of it. Thus the point D is superior to all points inside the rectangle indicated by the dotted lines joining D to the points a and b. The point D is not superior to the point E. These points cannot be ordered. The point C, however, is superior to E and so are all the points on the line AB belonging to the small shaded triangular region that has the point E as a corner.

On the other hand, if one takes the 45° line as indicating the locus of equal distribution (this assumes an interpersonal cardinal interpretation of the axes, something not supposed in the preceding remarks), and if one counts this as an additional basis of decision, then all things considered, the point D may be preferable to both C and E. It is much closer to this line. One may even decide that an interior point such as F is to be preferred to C which is an efficient point. Actually, in justice as fairness the principles of justice are prior to considerations of efficiency and therefore, roughly speaking, the interior points that represent just distributions will generally be preferred to efficient points which represent unjust distributions. Of course, figure 4 depicts a very simple situation and cannot be applied to the basic structure.



Now the principle of efficiency can be applied to the basic structure by reference to the expectations of representative men. Thus we can say that an arrangement of rights and duties in the basic structure is efficient if and only if it is impossible to change the rules, to redefine the scheme of rights and duties, so as to raise the expectations of any representative man (at least one) without at the same time lowering the expectations of some (at least one) other representative man. Of course, these alterations must be consistent with the other principles. That is, in changing the basic structure we are not permitted to violate the principle of equal liberty or the requirement of open positions. What can be altered is the distribution of income and wealth and the way in which those in positions of authority and responsibility can regulate cooperative activities. Consistent with the constraints of liberty and accessibility, the allocation of these primary goods may be adjusted to modify the expectations of representative individuals. An arrangement of the basic structure is efficient when there is no way to change this distribution so as to raise the prospects of some without lowering the prospects of others.

There are, I shall assume, many efficient arrangements of the basic structure. Each of these specifies a division of advantages from social cooperation. The problem is to choose between them, to find a conception of justice that singles out one of these efficient distributions as also just. If we succeed in this, we shall have gone beyond mere efficiency yet in a way compatible with it. Now it is natural to try out the idea that as long as the social system is efficient there is no reason to be concerned with distribution. All efficient arrangements are in this case declared equally just. Of course, this suggestion would be outlandish for the allocation of particular goods to known individuals. No one would suppose that it is a matter of indifference from the standpoint of justice whether any one of a number of men happens to have everything. But the suggestion seems equally unreasonable for the basic structure. Thus it may be that under certain conditions serfdom cannot be significantly reformed without lowering the expectations of some other representative man, say that of landowners, in which case serfdom is efficient. Yet it may also happen under the same conditions that a system of free labor cannot be changed without

<sup>9.</sup> For the application of the Pareto criterion to systems of public rules, see J. M. Buchanan, "The Relevance of Pareto Optimality," *Journal of Conflict Resolution*, vol. 6 (1962), as well as his book with Gordon Tullock, *The Calculus of Consent* (Ann Arbor, The University of Michigan Press, 1962). In applying this and other principles to institutions I follow one of the points of "Two Concepts of Rules," *Philosophical Review*, vol. 64 (1955). Doing this has the advantage, among other things, of constraining the employment of principles by publicity effects. See §23, note 8.

lowering the expectations of some other representative man, say that of free laborers, so this arrangement is likewise efficient. More generally, whenever a society is relevantly divided into a number of classes, it is possible, let us suppose, to maximize with respect to any one of its representative men. These maxima give at least this many efficient positions, for none of them can be departed from to raise the expectations of others without lowering those of the representative man with respect to whom the maximum is defined. Thus each of these extremes is efficient but they surely cannot be all just.

Now these reflections show only what we knew all along, that is, that the principle of efficiency cannot serve alone as a conception of justice. 10 Therefore it must be supplemented in some way. Now in the system of natural liberty the principle of efficiency is constrained by certain background institutions; when these constraints are satisfied, any resulting efficient distribution is accepted as just. The system of natural liberty selects an efficient distribution roughly as follows. Let us suppose that we know from economic theory that under the standard assumptions defining a competitive market economy, income and wealth will be distributed in an efficient way, and that the particular efficient distribution which results in any period of time is determined by the initial distribution of assets, that is, by the initial distribution of income and wealth, and of natural talents and abilities. With each initial distribution, a definite efficient outcome is arrived at. Thus it turns out that if we are to accept the outcome as just, and not merely as efficient, we must accept the basis upon which over time the initial distribution of assets is determined.

In the system of natural liberty the initial distribution is regulated by the arrangements implicit in the conception of careers open to talents (as earlier defined). These arrangements presuppose a background of equal liberty (as specified by the first principle) and a free market economy. They require a formal equality of opportunity in that all have at least the same legal rights of access to all advantaged social positions. But since there is no effort to preserve an equality, or similarity, of social conditions, except insofar as this is necessary to preserve the requisite background institutions, the initial distribution of assets for any period of time is strongly influenced by natural and social contingencies. The existing

<sup>10.</sup> This fact is generally recognized in welfare economics, as when it is said that efficiency is to be balanced against equity. See for example Tibor Scitovsky, *Welfare and Competition* (London, George Allen and Unwin, 1952), pp. 60–69 and I. M. D. Little, *A Critique of Welfare Economics*, 2nd ed. (Oxford, The Clarendon Press, 1957), ch. VI, esp. pp. 112–116. See Sen's remarks on the limitations of the principle of efficiency, *Collective Choice and Social Welfare*, pp. 22, 24–26, 83–86.

distribution of income and wealth, say, is the cumulative effect of prior distributions of natural assets—that is, natural talents and abilities—as these have been developed or left unrealized, and their use favored or disfavored over time by social circumstances and such chance contingencies as accident and good fortune. Intuitively, the most obvious injustice of the system of natural liberty is that it permits distributive shares to be improperly influenced by these factors so arbitrary from a moral point of view.

The liberal interpretation, as I shall refer to it, tries to correct for this by adding to the requirement of careers open to talents the further condition of the principle of fair equality of opportunity. The thought here is that positions are to be not only open in a formal sense, but that all should have a fair chance to attain them. Offhand it is not clear what is meant, but we might say that those with similar abilities and skills should have similar life chances. More specifically, assuming that there is a distribution of natural assets, those who are at the same level of talent and ability, and have the same willingness to use them, should have the same prospects of success regardless of their initial place in the social system. In all sectors of society there should be roughly equal prospects of culture and achievement for everyone similarly motivated and endowed. The expectations of those with the same abilities and aspirations should not be affected by their social class. <sup>11</sup>

The liberal interpretation of the two principles seeks, then, to mitigate the influence of social contingencies and natural fortune on distributive shares. To accomplish this end it is necessary to impose further basic structural conditions on the social system. Free market arrangements must be set within a framework of political and legal institutions which regulates the overall trends of economic events and preserves the social conditions necessary for fair equality of opportunity. The elements of this framework are familiar enough, though it may be worthwhile to recall the importance of preventing excessive accumulations of property and wealth and of maintaining equal opportunities of education for all. Chances to acquire cultural knowledge and skills should not depend upon one's class position, and so the school system, whether public or private, should be designed to even out class barriers.

While the liberal conception seems clearly preferable to the system of

<sup>11.</sup> This definition follows Sidgwick's suggestion in *The Methods of Ethics*, p. 285n. See also R. H. Tawney, *Equality* (London, George Allen and Unwin, 1931), ch. II, sec. ii; and B. A. O. Williams, "The Idea of Equality," in *Philosophy, Politics, and Society*, ed. Peter Laslett and W. G. Runciman (Oxford, Basil Blackwell, 1962), pp. 125f.

natural liberty, intuitively it still appears defective. For one thing, even if it works to perfection in eliminating the influence of social contingencies, it still permits the distribution of wealth and income to be determined by the natural distribution of abilities and talents. Within the limits allowed by the background arrangements, distributive shares are decided by the outcome of the natural lottery; and this outcome is arbitrary from a moral perspective. There is no more reason to permit the distribution of income and wealth to be settled by the distribution of natural assets than by historical and social fortune. Furthermore, the principle of fair opportunity can be only imperfectly carried out, at least as long as some form of the family exists. The extent to which natural capacities develop and reach fruition is affected by all kinds of social conditions and class attitudes. Even the willingness to make an effort, to try, and so to be deserving in the ordinary sense is itself dependent upon happy family and social circumstances. It is impossible in practice to secure equal chances of achievement and culture for those similarly endowed, and therefore we may want to adopt a principle which recognizes this fact and also mitigates the arbitrary effects of the natural lottery itself. That the liberal conception fails to do this encourages one to look for another interpretation of the two principles of justice.

Before turning to the conception of democratic equality, we should note that of natural aristocracy. On this view no attempt is made to regulate social contingencies beyond what is required by formal equality of opportunity, but the advantages of persons with greater natural endowments are to be limited to those that further the good of the poorer sectors of society. The aristocratic ideal is applied to a system that is open, at least from a legal point of view, and the better situation of those favored by it is regarded as just only when less would be had by those below, if less were given to those above. <sup>12</sup> In this way the idea of *noblesse oblige* is carried over to the conception of natural aristocracy.

Now both the liberal conception and that of natural aristocracy are unstable. For once we are troubled by the influence of either social contingencies or natural chance on the determination of distributive shares, we are bound, on reflection, to be bothered by the influence of the other.

<sup>12.</sup> This formulation of the aristocratic ideal is derived from Santayana's account of aristocracy in ch. IV of *Reason and Society* (New York, Charles Scribner, 1905), pp. 109f. He says, for example, "an aristocratic regimen can only be justified by radiating benefit and by proving that were less given to those above, less would be attained by those beneath them." I am indebted to Robert Rodes for pointing out to me that natural aristocracy is a possible interpretation of the two principles of justice and that an ideal feudal system might also try to fulfill the difference principle.

From a moral standpoint the two seem equally arbitrary. So however we move away from the system of natural liberty, we cannot be satisfied short of the democratic conception. This conception I have yet to explain. And, moreover, none of the preceding remarks are an argument for this conception, since in a contract theory all arguments, strictly speaking, are to be made in terms of what it would be rational to agree to in the original position. But I am concerned here to prepare the way for the favored interpretation of the two principles so that these criteria, especially the second one, will not strike the reader as extreme. Once we try to find a rendering of them which treats everyone equally as a moral person, and which does not weight men's share in the benefits and burdens of social cooperation according to their social fortune or their luck in the natural lottery, the democratic interpretation is the best choice among the four alternatives. With these comments as a preface, I now turn to this conception.

# 13. DEMOCRATIC EQUALITY AND THE DIFFERENCE PRINCIPLE

The democratic interpretation, as the table suggests, is arrived at by combining the principle of fair equality of opportunity with the difference principle. This principle removes the indeterminateness of the principle of efficiency by singling out a particular position from which the social and economic inequalities of the basic structure are to be judged. Assuming the framework of institutions required by equal liberty and fair equality of opportunity, the higher expectations of those better situated are just if and only if they work as part of a scheme which improves the expectations of the least advantaged members of society. The intuitive idea is that the social order is not to establish and secure the more attractive prospects of those better off unless doing so is to the advantage of those less fortunate. (See the discussion of the difference principle that follows.)

#### THE DIFFERENCE PRINCIPLE

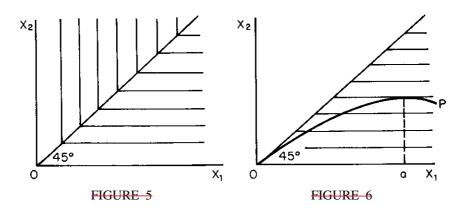
Assume that indifference curves now represent distributions that are judged equally just. Then the difference principle is a strongly egalitarian conception in the sense that unless there is a distribution that makes both

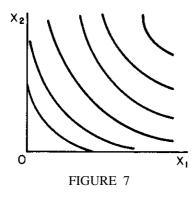
persons better off (limiting ourselves to the two-person case for simplicity), an equal distribution is to be preferred. The indifference curves take the form depicted in figure 5. These curves are actually made up of vertical and horizontal lines that intersect at right angles at the 45° line (again supposing an interpersonal and cardinal interpretation of the axes). No matter how much either person's situation is improved, there is no gain from the standpoint of the difference principle unless the other gains also.

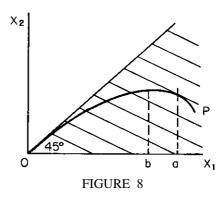
Suppose that  $x_T$  is the most favored representative man in the basic structure. As his expectations are increased so are the prospects of  $x_2$ , the least advantaged man. In figure 6 let the curve OP represent the contribution to  $x_2$ 's expectations made by the greater expectations of  $x_T$ . The point O, the origin, represents the hypothetical state in which all social primary goods are distributed equally. Now the OP curve is always below the 45° line, since  $x_T$  is always better off. Thus the only relevant parts of the indifference curves are those below this line, and for this reason the upper left hand part of figure 6 is not drawn in. Clearly the difference principle is perfectly satisfied only when the OP curve is just tangent to the highest indifference curve that it touches. In figure 6 this is at the point a.

Note that the contribution curve, the curve OP, rises upward to the right because it is assumed that the social cooperation defined by the basic structure is mutually advantageous. It is no longer a matter of shuffling about a fixed stock of goods. Also, nothing is lost if an accurate interpersonal comparison of benefits is impossible. It suffices that the least favored person can be identified and his rational preference determined.

A view less egalitarian than the difference principle, and perhaps more







plausible at first sight, is one in which the indifference lines for just distributions (or for all things considered) are smooth curves convex to the origin, as in figure 7. The indifference curves for social welfare functions are often depicted in this fashion. This shape of the curves expresses the fact that as either person gains relative to the other, further benefits to him become less valuable from a social point of view.

A classical utilitarian, on the other hand, is indifferent as to how a constant sum of benefits is distributed. He appeals to equality only to break ties. If there are but two persons, then assuming an interpersonal eardinal interpretation of the axes, the utilitarian's indifference lines for distributions are straight lines perpendicular to the  $45^{\circ}$  line. Since, however,  $x_T$  and  $x_Z$  are representative men, the gains to them have to be weighted by the number of persons they each represent. Since presumably  $x_Z$  represents rather more persons than  $x_T$ , the indifference lines become more horizontal, as seen in figure 8. The ratio of the number of advantaged to the number of disadvantaged defines the slope of these straight lines. Drawing the same contribution curve OP as before, we see that the best distribution from a utilitarian point of view is reached at the point which is beyond the point b where the OP curve reaches its maximum. Since the difference principle selects the point b and b is always to the left of a, utilitarianism allows, other things equal, larger inequalities.

To illustrate the difference principle, consider the distribution of income among social classes. Let us suppose that the various income groups correlate with representative individuals by reference to whose expectations we can judge the distribution. Now those starting out as members of the entrepreneurial class in property-owning democracy, say, have a better prospect than those who begin in the class of unskilled laborers. It

seems likely that this will be true even when the social injustices which now exist are removed. What, then, can possibly justify this kind of initial inequality in life prospects? According to the difference principle, it is justifiable only if the difference in expectation is to the advantage of the representative man who is worse off, in this case the representative unskilled worker. The inequality in expectation is permissible only if lowering it would make the working class even more worse off. Supposedly, given the rider in the second principle concerning open positions, and the principle of liberty generally, the greater expectations allowed to entrepreneurs encourages them to do things which raise the prospects of laboring class. Their better prospects act as incentives so that the economic process is more efficient, innovation proceeds at a faster pace, and so on. I shall not consider how far these things are true. The point is that something of this kind must be argued if these inequalities are to satisfy by the difference principle.

I shall now make a few remarks about this principle. First of all, in applying it, one should distinguish between two cases. The first case is that in which the expectations of the least advantaged are indeed maximized (subject, of course, to the mentioned constraints). No changes in the expectations of those better off can improve the situation of those worst off. The best arrangement obtains, what I shall call a perfectly just scheme. The second case is that in which the expectations of all those better off at least contribute to the welfare of the more unfortunate. That is, if their expectations were decreased, the prospects of the least advantaged would likewise fall. Yet the maximum is not yet achieved. Even higher expectations for the more advantaged would raise the expectations of those in the lowest position. Such a scheme is, I shall say, just throughout, but not the best just arrangement. A scheme is unjust when the higher expectations, one or more of them, are excessive. If these expectations were decreased, the situation of the least favored would be improved. How unjust an arrangement is depends on how excessive the higher expectations are and to what extent they depend upon the violation of the other principles of justice, for example, fair equality of opportunity; but I shall not attempt to measure the degrees of injustice. The point to note here is that while the difference principle is, strictly speaking, a maximizing principle, there is a significant distinction between the cases that fall short of the best arrangement. A society should try to avoid situations where the marginal contributions of those better off are negative, since, other things equal, this seems a greater fault than falling short of the best scheme when these contributions are positive. The even larger difference

between classes violates the principle of mutual advantage as well as democratic equality (§17).

A further point is this. We saw that the system of natural liberty and the liberal conception go beyond the principle of efficiency by setting up certain background institutions and leaving the rest to pure procedural justice. The democratic conception holds that while pure procedural justice may be invoked to some extent at least, the way previous interpretations do this still leaves too much to social and natural contingency. But it should be noted that the difference principle is compatible with the principle of efficiency. For when the former is fully satisfied, it is indeed impossible to make any one representative man better off without making another worse off, namely, the least advantaged representative man whose expectations we are to maximize. Thus justice is defined so that it is consistent with efficiency, at least when the two principles are perfectly fulfilled. Of course, if the basic structure is unjust, these principles will authorize changes that may lower the expectations of some of those better off; and therefore the democratic conception is not consistent with the principle of efficiency if this principle is taken to mean that only changes which improve everyone's prospects are allowed. Justice is prior to efficiency and requires some changes that are not efficient in this sense. Consistency obtains only in the sense that a perfectly just scheme is also efficient.

Next, we may consider a certain complication regarding the meaning of the difference principle. It has been taken for granted that if the principle is satisfied, everyone is benefited. One obvious sense in which this is so is that each man's position is improved with respect to the initial arrangement of equality. But it is clear that nothing depends upon being able to identify this initial arrangement; indeed, how well off men are in this situation plays no essential role in applying the difference principle. We simply maximize the expectations of the least favored position subject to the required constraints. As long as doing this is an improvement for everyone, as so far I have assumed it is, the estimated gains from the situation of hypothetical equality are irrelevant, if not largely impossible to ascertain anyway. There may be, however, a further sense in which everyone is advantaged when the difference principle is satisfied, at least if we make certain assumptions. Let us suppose that inequalities in expectations are chain-connected: that is, if an advantage has the effect of raising the expectations of the lowest position, it raises the expectations of all positions in between. For example, if the greater expectations for entrepreneurs benefit the unskilled worker, they also benefit the semiskilled. Notice that chain connection says nothing about the case where the least advantaged do not gain, so that it does not mean that all effects move together. Assume further that expectations are close-knit: that is, it is impossible to raise or lower the expectation of any representative man without raising or lowering the expectation of every other representative man, especially that of the least advantaged. There is no loose-jointedness, so to speak, in the way expectations hang together. Now with these assumptions there is a sense in which everyone benefits when the difference principle is satisfied. For the representative man who is better off in any two-way comparison gains by the advantages offered him, and the man who is worse off gains from the contributions which these inequalities make. Of course, these conditions may not hold. But in this case those who are better off should not have a veto over the benefits available for the least favored. We are still to maximize the expectations of those most disadvantaged. (See the accompanying discussion of chain connection.)

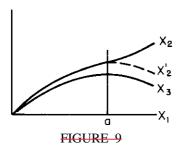
#### **CHAIN CONNECTION**

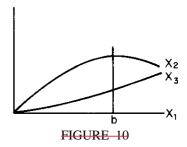
For simplicity assume that there are three representative men. Let  $x_T$  be the most favored and  $x_3$  the least favored with  $x_2$  in between. Let the expectations of  $x_T$  be marked off along the horizontal axis, the expectations of  $x_2$  and  $x_3$  along the vertical axis. The curves showing the contribution of the most favored to the other groups begin at the origin as the hypothetical position of equality. Moreover, there is a maximum gain permitted to the most favored on the assumption that, even if the difference principle would allow it, there would be unjust effects on the political system and the like excluded by the priority of liberty.

The difference principle selects the point where the curve for  $x_3$  reaches its maximum, for example, the point a in figure 9.

Chain connection means that at any point where the  $x_3$  curve is rising to the right, the  $x_2$  curve is also rising, as in the intervals left of the points a and b in figures 9 and 10. Chain connection says nothing about the case where the  $x_3$  curve is falling to the right, as in the interval to the right of the point a in figure 9. The  $x_2$  curve may be either rising or falling (as indicated by the dashed line  $x_2$ ). Chain connection does not hold to the right of b in figure 10.

Intervals in which both the  $x_2$  and the  $x_3$  eurves are rising define the intervals of positive contributions. Any more to the right increases the





average expectation (average utility if utility is measured by expectations) and also satisfies the principle of efficiency as a criterion of change, that is, points to the right improve everyone's situation.

In figure 9 the average expectations may be rising beyond the point a, although the expectations of the least favored are falling. (This depends on the weights of the several groups.) The difference principle excludes this and selects the point a.

Close-knitness means that there are no flat stretches on the curves for  $x_2$  and  $x_3$ . At each point both curves are either rising or falling. All the curves illustrated are close-knit.

I shall not examine how likely it is that chain connection and close-knitness hold. The difference principle is not contingent on these relations being satisfied. However, when the contributions of the more favored positions spread generally throughout society and are not confined to particular sectors, it seems plausible that if the least advantaged benefit so do others in between. Moreover, a wide diffusion of benefits is favored by two features of institutions both exemplified by the basic structure: first, they are set up to advance certain fundamental interests which everyone has in common, and second, offices and positions are open. Thus it seems probable that if the authority and powers of legislators and judges, say, improve the situation of the less favored, they improve that of citizens generally. Chain connection may often be true, provided the other principles of justice are fulfilled. If this is so, then we may observe that within the region of positive contributions (the region where the advantages of all those in favored positions raise the prospects of the least fortunate), any movement toward the perfectly just arrangement improves everyone's expectation. Under these circumstances the difference principle has somewhat similar practical consequences for the principles of efficiency and average utility (if utility is measured by primary goods). Of course, if chain connection rarely holds, this similarity is unimportant. But it seems likely that within a just social scheme a general diffusion of benefits often takes place.

There is a further complication. Close-knitness is assumed in order to simplify the statement of the difference principle. It is clearly conceivable, however likely or important in practice, that the least advantaged are not affected one way or the other by some changes in expectations of the best off although these changes benefit others. In this sort of case closeknitness fails, and to cover the situation we can express a more general principle as follows: in a basic structure with n relevant representatives, first maximize the welfare of the worst off representative man; second, for equal welfare of the worst-off representative, maximize the welfare of the second worst-off representative man, and so on until the last case which is, for equal welfare of all the preceding n-1 representatives, maximize the welfare of the best-off representative man. We may think of this as the lexical difference principle. 13 I think, however, that in actual cases this principle is unlikely to be relevant, for when the greater potential benefits to the more advantaged are significant, there will surely be some way to improve the situation of the less advantaged as well. The general laws governing the institutions of the basic structure insure that cases requiring the lexical principle will not arise. Thus I shall always use the difference principle in the simpler form, and so the outcome of the last several sections is that the second principle reads as follows:

Social and economic inequalities are to be arranged so that they are both (a) to the greatest expected benefit of the least advantaged and (b) attached to offices and positions open to all under conditions of fair equality of opportunity.

Finally, a comment about terminology. Economies may wish to refer to the difference principle as the maximin criterion, but I have carefully avoided this name for several reasons. The maximin criterion is generally understood as a rule for choice under great uncertainty (§26), whereas the difference principle is a principle of justice. It is undesirable to use the same name for two things that are so distinct. The difference principle is a very special criterion: it applies primarily to the basic structure of society via representative individuals whose expectations are to be estimated by an index of primary goods (§15). In addition, calling the difference principle the maximin criterion might wrongly suggest that the main argument for this principle from the original position derives from an

<sup>13.</sup> On this point, see Sen, Collective Choice and Social Welfare, p. 138n.

assumption of very high risk aversion. There is indeed a relation between the difference principle and such an assumption, but extreme attitudes to risk are not postulated (§28); and in any case, there are many considerations in favor of the difference principle in which the aversion to risk plays no role at all. Thus it is best to use the term "maximin criterion" solely for the rule of choice under uncertainty.

## 14. FAIR EQUALITY OF OPPORTUNITY AND PURE PROCEDURAL JUSTICE

I should now like to comment upon the second part of the second principle, henceforth to be understood as the liberal principle of fair equality of opportunity. It must not then be confused with the notion of careers open to talents; nor must one forget that since it is tied in with the difference principle its consequences are quite distinct from the liberal interpretation of the two principles taken together. In particular, I shall try to show further on (§17) that this principle is not subject to the objection that it leads to a meritocratic society. Here I wish to consider a few other points, especially its relation to the idea of pure procedural justice.

First, though, I should note that the reasons for requiring open positions are not solely, or even primarily, those of efficiency. I have not maintained that offices must be open if in fact everyone is to benefit from an arrangement. For it may be possible to improve everyone's situation by assigning certain powers and benefits to positions despite the fact that certain groups are excluded from them. Although access is restricted, perhaps these offices can still attract superior talent and encourage better performance. But the principle of open positions forbids this. It expresses the conviction that if some places were not open on a basis fair to all, those kept out would be right in feeling unjustly treated even though they benefited from the greater efforts of those who were allowed to hold them. They would be justified in their complaint not only because they were excluded from certain external rewards of office but because they were debarred from experiencing the realization of self which comes from a skillful and devoted exercise of social duties. They would be deprived of one of the main forms of human good.

Now I have said that the basic structure is the primary subject of justice. Of course, any ethical theory recognizes the importance of the basic structure as a subject of justice, but not all theories regard its importance in the same way. In justice as fairness society is interpreted as

places one follows out the idea of mitigating the effects of natural accident and social circumstance. No one is to benefit from these contingencies except in ways that redound to the well-being of others.

## 17. THE TENDENCY TO EQUALITY

I wish to conclude this discussion of the two principles by explaining the sense in which they express an egalitarian conception of justice. Also I should like to forestall the objection to the principle of fair opportunity that it leads to a meritocratic society. In order to prepare the way for doing this, I note several aspects of the conception of justice that I have set out.

First we may observe that the difference principle gives some weight to the considerations singled out by the principle of redress. This is the principle that undeserved inequalities call for redress; and since inequalities of birth and natural endowment are undeserved, these inequalities are to be somehow compensated for.<sup>17</sup> Thus the principle holds that in order to treat all persons equally, to provide genuine equality of opportunity, society must give more attention to those with fewer native assets and to those born into the less favorable social positions. The idea is to redress the bias of contingencies in the direction of equality. In pursuit of this principle greater resources might be spent on the education of the less rather than the more intelligent, at least over a certain time of life, say the earlier years of school.

Now the principle of redress has not to my knowledge been proposed as the sole criterion of justice, as the single aim of the social order. It is plausible as most such principles are only as a prima facie principle, one that is to be weighed in the balance with others. For example, we are to weigh it against the principle to improve the average standard of life, or to advance the common good. But whatever other principles we hold, the claims of redress are to be taken into account. It is thought to represent one of the elements in our conception of justice. Now the difference principle is not of course the principle of redress. It does not require society to try to even out handicaps as if all were expected to compete on a fair basis in the same race. But the difference principle would allocate

<sup>17.</sup> See Herbert Spiegelberg, "A Defense of Human Equality," *Philosophical Review*, vol. 53 (1944), pp. 101, 113–123; and D. D. Raphael, "Justice and Liberty," *Proceedings of the Aristotelian Society*, vol. 51 (1950–1951), pp. 187f.

<sup>18.</sup> See, for example, Spiegelberg, pp. 120f.

resources in education, say, so as to improve the long-term expectation of the least favored. If this end is attained by giving more attention to the better endowed, it is permissible; otherwise not. And in making this decision, the value of education should not be assessed solely in terms of economic efficiency and social welfare. Equally if not more important is the role of education in enabling a person to enjoy the culture of his society and to take part in its affairs, and in this way to provide for each individual a secure sense of his own worth.

Thus although the difference principle is not the same as that of redress, it does achieve some of the intent of the latter principle. It transforms the aims of the basic structure so that the total scheme of institutions no longer emphasizes social efficiency and technocratic values. The difference principle represents, in effect, an agreement to regard the distribution of natural talents as in some respects a common asset and to share in the greater social and economic benefits made possible by the complementarities of this distribution. Those who have been favored by nature, whoever they are, may gain from their good fortune only on terms that improve the situation of those who have lost out. The naturally advantaged are not to gain merely because they are more gifted, but only to cover the costs of training and education and for using their endowments in ways that help the less fortunate as well. No one deserves his greater natural capacity nor merits a more favorable starting place in society. But, of course, this is no reason to ignore, much less to eliminate these distinctions. Instead, the basic structure can be arranged so that these contingencies work for the good of the least fortunate. Thus we are led to the difference principle if we wish to set up the social system so that no one gains or loses from his arbitrary place in the distribution of natural assets or his initial position in society without giving or receiving compensating advantages in return.

In view of these remarks we may reject the contention that the ordering of institutions is always defective because the distribution of natural talents and the contingencies of social circumstance are unjust, and this injustice must inevitably carry over to human arrangements. Occasionally this reflection is offered as an excuse for ignoring injustice, as if the refusal to acquiesce in injustice is on a par with being unable to accept death. The natural distribution is neither just nor unjust; nor is it unjust that persons are born into society at some particular position. These are simply natural facts. What is just and unjust is the way that institutions deal with these facts. Aristocratic and caste societies are unjust because they make these contingencies the ascriptive basis for belonging to more

or less enclosed and privileged social classes. The basic structure of these societies incorporates the arbitrariness found in nature. But there is no necessity for men to resign themselves to these contingencies. The social system is not an unchangeable order beyond human control but a pattern of human action. In justice as fairness men agree to avail themselves of the accidents of nature and social circumstance only when doing so is for the common benefit. The two principles are a fair way of meeting the arbitrariness of fortune; and while no doubt imperfect in other ways, the institutions which satisfy these principles are just.

A further point is that the difference principle expresses a conception of reciprocity. It is a principle of mutual benefit. At first sight, however, it may appear unfairly biased towards the least favored. To consider this question in an intuitive way, suppose for simplicity that there are only two groups in society, one noticeably more fortunate than the other. Subject to the usual constraints (defined by the priority of the first principle and fair equality of opportunity), society could maximize the expectations of either group but not both, since we can maximize with respect to only one aim at a time. It seems clear that society should not do the best it can for those initially more advantaged; so if we reject the difference principle, we must prefer maximizing some weighted mean of the two expectations. But if we give any weight to the more fortunate, we are valuing for their own sake the gains to those already more favored by natural and social contingencies. No one had an antecedent claim to be benefited in this way, and so to maximize a weighted mean is, so to speak, to favor the more fortunate twice over. Thus the more advantaged, when they view the matter from a general perspective, recognize that the well-being of each depends on a scheme of social cooperation without which no one could have a satisfactory life; they recognize also that they can expect the willing cooperation of all only if the terms of the scheme are reasonable. So they regard themselves as already compensated, as it were, by the advantages to which no one (including themselves) had a prior claim. They forego the idea of maximizing a weighted mean and regard the difference principle as a fair basis for regulating the basic structure.

One may object that those better situated deserve the greater advantages they could acquire for themselves under other schemes of cooperation whether or not these advantages are gained in ways that benefit others. Now it is true that given a just system of cooperation as a framework of public rules, and the expectations set up by it, those who, with the prospect of improving their condition, have done what the system announces it will reward are entitled to have their expectations met. In

this sense the more fortunate have title to their better situation; their claims are legitimate expectations established by social institutions and the community is obligated to fulfill them. But this sense of desert is that of entitlement. It presupposes the existence of an ongoing cooperative scheme and is irrelevant to the question whether this scheme itself is to be designed in accordance with the difference principle or some other criterion (§48).

Thus it is incorrect that individuals with greater natural endowments and the superior character that has made their development possible have a right to a cooperative scheme that enables them to obtain even further benefits in ways that do not contribute to the advantages of others. We do not deserve our place in the distribution of native endowments, any more than we deserve our initial starting place in society. That we deserve the superior character that enables us to make the effort to cultivate our abilities is also problematic; for such character depends in good part upon fortunate family and social circumstances in early life for which we can claim no credit. The notion of desert does not apply here. To be sure, the more advantaged have a right to their natural assets, as does everyone else; this right is covered by the first principle under the basic liberty protecting the integrity of the person. And so the more advantaged are entitled to whatever they can acquire in accordance with the rules of a fair system of social cooperation. Our problem is how this scheme, the basic structure of society, is to be designed. From a suitably general standpoint, the difference principle appears acceptable to both the more advantaged and the less advantaged individual. Of course, none of this is strictly speaking an argument for the principle, since in a contract theory arguments are made from the point of view of the original position. But these intuitive considerations help to clarify the principle and the sense in which it is egalitarian.

I noted earlier (§13) that a society should try to avoid the region where the marginal contributions of those better off to the well-being of the less favored are negative. It should operate only on the upward rising part of the contribution curve (including of course the maximum). On this segment of the curve the criterion of mutual benefit is always fulfilled. Moreover, there is a natural sense in which the harmony of social interests is achieved; representative men do not gain at one another's expense since only reciprocal advantages are allowed. To be sure, the shape and slope of the contribution curve is determined in part at least by the natural lottery in native assets, and as such it is neither just nor unjust. But suppose we think of the forty-five degree line as representing the ideal of

a perfect harmony of interests; it is the contribution curve (a straight line in this case) along which everyone gains equally. Then it seems that the consistent realization of the two principles of justice tends to raise the curve closer to the ideal of a perfect harmony of interests. Once a society goes beyond the maximum it operates along the downward sloping part of the curve and a harmony of interests no longer exists. As the more favored gain the less advantaged lose, and vice versa. Thus it is to realize the ideal of the harmony of interests on terms that nature has given us, and to meet the criterion of mutual benefit, that we should stay in the region of positive contributions.

A further merit of the difference principle is that it provides an interpretation of the principle of fraternity. In comparison with liberty and equality, the idea of fraternity has had a lesser place in democratic theory. It is thought to be less specifically a political concept, not in itself defining any of the democratic rights but conveying instead certain attitudes of mind and forms of conduct without which we would lose sight of the values expressed by these rights. <sup>19</sup> Or closely related to this, fraternity is held to represent a certain equality of social esteem manifest in various public conventions and in the absence of manners of deference and servility. 20 No doubt fraternity does imply these things, as well as a sense of civic friendship and social solidarity, but so understood it expresses no definite requirement. We have yet to find a principle of justice that matches the underlying idea. The difference principle, however, does seem to correspond to a natural meaning of fraternity: namely, to the idea of not wanting to have greater advantages unless this is to the benefit of others who are less well off. The family, in its ideal conception and often in practice, is one place where the principle of maximizing the sum of advantages is rejected. Members of a family commonly do not wish to gain unless they can do so in ways that further the interests of the rest. Now wanting to act on the difference principle has precisely this consequence. Those better circumstanced are willing to have their greater advantages only under a scheme in which this works out for the benefit of the less fortunate.

The ideal of fraternity is sometimes thought to involve ties of sentiment and feeling which it is unrealistic to expect between members of the wider society. And this is surely a further reason for its relative neglect in

<sup>19.</sup> See J. R. Pennock, *Liberal Democracy: Its Merits and Prospects* (New York, Rinehart, 1950), pp. 94f.

<sup>20.</sup> See R. B. Perry, *Puritanism and Democracy* (New York, The Vanguard Press, 1944), ch. XIX, sec. 8

democratic theory. Many have felt that it has no proper place in political affairs. But if it is interpreted as incorporating the requirements of the difference principle, it is not an impracticable conception. It does seem that the institutions and policies which we most confidently think to be just satisfy its demands, at least in the sense that the inequalities permitted by them contribute to the well-being of the less favored. Or at any rate, so I shall try to make plausible in Chapter V. On this interpretation, then, the principle of fraternity is a perfectly feasible standard. Once we accept it we can associate the traditional ideas of liberty, equality, and fraternity with the democratic interpretation of the two principles of justice as follows: liberty corresponds to the first principle, equality to the idea of equality in the first principle together with equality of fair opportunity, and fraternity to the difference principle. In this way we have found a place for the conception of fraternity in the democratic interpretation of the two principles, and we see that it imposes a definite requirement on the basic structure of society. The other aspects of fraternity should not be forgotten, but the difference principle expresses its fundamental meaning from the standpoint of social justice.

Now it seems evident in the light of these observations that the democratic interpretation of the two principles will not lead to a meritocratic society.<sup>21</sup> This form of social order follows the principle of careers open to talents and uses equality of opportunity as a way of releasing men's energies in the pursuit of economic prosperity and political dominion. There exists a marked disparity between the upper and lower classes in both means of life and the rights and privileges of organizational authority. The culture of the poorer strata is impoverished while that of the governing and technocratic elite is securely based on the service of the national ends of power and wealth. Equality of opportunity means an equal chance to leave the less fortunate behind in the personal quest for influence and social position.<sup>22</sup> Thus a meritocratic society is a danger for the other interpretations of the principles of justice but not for the democratic conception. For, as we have just seen, the difference principle transforms the aims of society in fundamental respects. This consequence is even more obvious once we note that we must when necessary take into account the essential primary good of self-respect and the fact that a

<sup>21.</sup> The problem of a meritocratic society is the subject of Michael Young's fantasy, *The Rise of Meritocracy* (London, Thames and Hudson, 1958).

<sup>22.</sup> For elaborations of this point to which I am indebted, see John Schaar, "Equality of Opportunity and Beyond," *Nomos IX: Equality*, ed. by J. R. Pennock and J. W. Chapman (New York, Atherton Press, 1967); and B. A. O. Williams, "The Idea of Equality," pp. 125–129.

well-ordered society is a social union of social unions (§79). It follows that the confident sense of their own worth should be sought for the least favored and this limits the forms of hierarchy and the degrees of inequality that justice permits. Thus, for example, resources for education are not to be allotted solely or necessarily mainly according to their return as estimated in productive trained abilities, but also according to their worth in enriching the personal and social life of citizens, including here the less favored. As a society progresses the latter consideration becomes increasingly more important.

These remarks must suffice to sketch the conception of social justice expressed by the two principles for institutions. Before taking up the principles for individuals I should mention one further question. I have assumed so far that the distribution of natural assets is a fact of nature and that no attempt is made to change it, or even to take it into account. But to some extent this distribution is bound to be affected by the social system. A caste system, for example, tends to divide society into separate biologieal populations, while an open society encourages the widest genetic diversity.<sup>23</sup> In addition, it is possible to adopt eugenic policies, more or less explicit. I shall not consider questions of eugenics, confining myself throughout to the traditional concerns of social justice. We should note, though, that it is not in general to the advantage of the less fortunate to propose policies which reduce the talents of others. Instead, by accepting the difference principle, they view the greater abilities as a social asset to be used for the common advantage. But it is also in the interest of each to have greater natural assets. This enables him to pursue a preferred plan of life. In the original position, then, the parties want to insure for their descendants the best genetic endowment (assuming their own to be fixed). The pursuit of reasonable policies in this regard is something that earlier generations owe to later ones, this being a question that arises between generations. Thus over time a society is to take steps at least to preserve the general level of natural abilities and to prevent the diffusion of serious defects. These measures are to be guided by principles that the parties would be willing to consent to for the sake of their successors. I mention this speculative and difficult matter to indicate once again the manner in which the difference principle is likely to transform problems of social justice. We might conjecture that in the long run, if there is an upper bound on ability, we would eventually reach a society with the

<sup>23.</sup> See Theodosius Dobzhansky, *Mankind Evolving* (New Haven, Yale University Press, 1962), pp. 242–252, for a discussion of this question.

greatest equal liberty the members of which enjoy the greatest equal talent. But I shall not pursue this thought further.

## 18. PRINCIPLES FOR INDIVIDUALS: THE PRINCIPLE OF FAIRNESS

In the discussion so far I have considered the principles which apply to institutions or, more exactly, to the basic structure of society. It is clear, however, that principles of another kind must also be chosen, since a complete theory of right includes principles for individuals as well. In fact, as the accompanying diagram indicates, one needs in addition principles for the law of nations and of course priority rules for assigning weights when principles conflict. I shall not take up the principles for the law of nations, except in passing (§58); nor shall I attempt any systematic discussion of the principles for individuals. But certain principles of this type are an essential part of any theory of justice. In this and the next section the meaning of several of these principles is explained, although the examination of the reasons for choosing them is postponed until later (§§51–52).

The accompanying diagram is purely schematic. It is not suggested that the principles associated with the concepts lower down in the tree are deduced from the higher ones. The diagram simply indicates the kinds of principles that must be chosen before a full conception of right is on hand. The Roman numerals express the order in which the various sorts of principles are to be acknowledged in the original position. Thus the principles for the basic structure of society are to be agreed to first, principles for individuals next, followed by those for the law of nations. Last of all the priority rules are adopted, although we may tentatively choose these earlier contingent on subsequent revision.

Now the order in which principles are chosen raises a number of questions which I shall skip over. The important thing is that the various principles are to be adopted in a definite sequence and the reasons for this ordering are connected with the more difficult parts of the theory of justice. To illustrate: while it would be possible to choose many of the natural duties before those for the basic structure without changing the principles in any substantial way, the sequence in either case reflects the fact that obligations presuppose principles for social forms. And some natural duties also presuppose such principles, for example, the duty to support just institutions. For this reason it seems simpler to adopt all principles

are not moral conceptions at all, but simply means of suppression. They have no place on a reasonable list of traditional conceptions of justice. <sup>17</sup> Of course, this contention is not at all a matter of definition. It is rather a consequence of the conditions characterizing the original position, especially the conditions of the rationality of the parties and the veil of ignorance. That conceptions of right have a certain content and exclude arbitrary and pointless principles is, therefore, an inference from the theory.

## 26. THE REASONING LEADING TO THE TWO PRINCIPLES OF JUSTICE

In this and the next two sections I take up the choice between the two principles of justice and the principle of average utility. Determining the rational preference between these two options is perhaps the central problem in developing the conception of justice as fairness as a viable alternative to the utilitarian tradition. I shall begin in this section by presenting some intuitive remarks favoring the two principles. I shall also discuss briefly the qualitative structure of the argument that needs to be made if the case for these principles is to be conclusive.

Now consider the point of view of anyone in the original position. There is no way for him to win special advantages for himself. Nor, on the other hand, are there grounds for his acquiescing in special disadvantages. Since it is not reasonable for him to expect more than an equal share in the division of social primary goods, and since it is not rational for him to agree to less, the sensible thing is to acknowledge as the first step a principle of justice requiring an equal distribution. Indeed, this principle is so obvious given the symmetry of the parties that it would occur to everyone immediately. Thus the parties start with a principle requiring equal basic liberties for all, as well as fair equality of opportunity and equal division of income and wealth.

But even holding firm to the priority of the basic liberties and fair equality of opportunity, there is no reason why this initial acknowledgment should be final. Society should take into account economic efficiency and the requirements of organization and technology. If there are inequalities in income and wealth, and differences in authority and de-

<sup>17.</sup> For a similar view, see B. A. O. Williams, "The Idea of Equality," *Philosophy, Politics, and Society,* Second Series, ed. Peter Laslett and W. G. Runciman (Oxford, Basil Blackwell, 1962), p. 113.

grees of responsibility, that work to make everyone better off in comparison with the benchmark of equality, why not permit them? One might think that ideally individuals should want to serve one another. But since the parties are assumed to be mutually disinterested, their acceptance of these economic and institutional inequalities is only the recognition of the relations of opposition in which men stand in the circumstances of iustice. They have no grounds for complaining of one another's motives. Thus the parties would object to these differences only if they would be dejected by the bare knowledge or perception that others are better situated; but I suppose that they decide as if they are not moved by envy. Thus the basic structure should allow these inequalities so long as these improve everyone's situation, including that of the least advantaged, provided that they are consistent with equal liberty and fair opportunity. Because the parties start from an equal division of all social primary goods, those who benefit least have, so to speak, a veto. Thus we arrive at the difference principle. Taking equality as the basis of comparison, those who have gained more must do so on terms that are justifiable to those who have gained the least.

By some such reasoning, then, the parties might arrive at the two principles of justice in serial order. I shall not try to justify this ordering here, but the following remarks may convey the intuitive idea. I assume that the parties view themselves as free persons who have fundamental aims and interests in the name of which they think it legitimate for them to make claims on one another concerning the design of the basic structure of society. The religious interest is a familiar historical example; the interest in the integrity of the person is another. In the original position the parties do not know what particular forms these interests take; but they do assume that they have such interests and that the basic liberties necessary for their protection are guaranteed by the first principle. Since they must secure these interests, they rank the first principle prior to the second. The case for the two principles can be strengthened by spelling out in more detail the notion of a free person. Very roughly the parties regard themselves as having a highest-order interest in how all their other interests, including even their fundamental ones, are shaped and regulated by social institutions. They do not think of themselves as inevitably bound to, or as identical with, the pursuit of any particular complex of fundamental interests that they may have at any given time, although they want the right to advance such interests (provided they are admissible). Rather, free persons conceive of themselves as beings who can revise and alter their final ends and who give first priority to preserving their liberty

in these matters. Hence, they not only have final ends that they are in principle free to pursue or to reject, but their original allegiance and continued devotion to these ends are to be formed and affirmed under conditions that are free. Since the two principles secure a social form that maintains these conditions, they would be agreed to rather than the principle of utility. Only by this agreement can the parties be sure that their highest-order interest as free persons is guaranteed.

The priority of liberty means that whenever the basic liberties can be effectively established, a lesser or an unequal liberty cannot be exchanged for an improvement in economic well-being. It is only when social circumstances do not allow the effective establishment of these basic rights that one can concede their limitation; and even then these restrictions can be granted only to the extent that they are necessary to prepare the way for the time when they are no longer justified. The denial of the equal liberties can be defended only when it is essential to change the conditions of civilization so that in due course these liberties can be enjoyed. Thus in adopting the serial order of the two principles, the parties are assuming that the conditions of their society, whatever they are, admit the effective realization of the equal liberties. Or that if they do not, circumstances are nevertheless sufficiently favorable so that the priority of the first principle points out the most urgent changes and identifies the preferred path to the social state in which all the basic liberties can be fully instituted. The complete realization of the two principles in serial order is the long-run tendency of this ordering, at least under reasonably fortunate conditions.

It seems from these remarks that the two principles are at least a plausible conception of justice. The question, though, is how one is to argue for them more systematically. Now there are several things to do. One can work out their consequences for institutions and note their implications for fundamental social policy. In this way they are tested by a comparison with our considered judgments of justice. Part II is devoted to this. But one can also try to find arguments in their favor that are decisive from the standpoint of the original position. In order to see how this might be done, it is useful as a heuristic device to think of the two principles as the maximin solution to the problem of social justice. There is a relation between the two principles and the maximin rule for choice under uncertainty. This is evident from the fact that the two principles

<sup>18.</sup> An accessible discussion of this and other rules of choice under uncertainty can be found in W. J. Baumol, *Economic Theory and Operations Analysis*, 2nd ed. (Englewood Cliffs, N.J., Prentice-

are those a person would choose for the design of a society in which his enemy is to assign him his place. The maximin rule tells us to rank alternatives by their worst possible outcomes: we are to adopt the alternative the worst outcome of which is superior to the worst outcomes of the others. 19 The persons in the original position do not, of course, assume that their initial place in society is decided by a malevolent opponent. As I note below, they should not reason from false premises. The veil of ignorance does not violate this idea, since an absence of information is not misinformation. But that the two principles of justice would be chosen if the parties were forced to protect themselves against such a contingency explains the sense in which this conception is the maximin solution. And this analogy suggests that if the original position has been described so that it is rational for the parties to adopt the conservative attitude expressed by this rule, a conclusive argument can indeed be constructed for these principles. Clearly the maximin rule is not, in general, a suitable guide for choices under uncertainty. But it holds only in situations marked by certain special features. My aim, then, is to show that a good case can be made for the two principles based on the fact that the original position has these features to a very high degree.

Hall Inc., 1965), ch. 24. Baumol gives a geometric interpretation of these rules, including the diagram used in §13 to illustrate the difference principle. See pp. 558–562. See also R. D. Luce and Howard Raiffa, *Games and Decisions* (New York, John Wiley and Sons, Inc., 1957), ch. XIII, for a fuller account.

19. Consider the gain-and-loss table below. It represents the gains and losses for a situation which is not a game of strategy. There is no one playing against the person making the decision; instead he is faced with several possible circumstances which may or may not obtain. Which circumstances happen to exist does not depend upon what the person choosing decides or whether he announces his moves in advance. The numbers in the table are monetary values (in hundreds of dollars) in comparison with some initial situation. The gain (g) depends upon the individual's decision (d) and the circumstances (c). Thus g = f(d, c). Assuming that there are three possible decisions and three possible circumstances, we might have this gain-and-loss table.

Decisions	Circumstances			
	c <sub>1</sub>	c <sub>2</sub>	сз	
d <sub>1</sub>	<b>–</b> 7	8	12	
$d_2$	-8	7	14	
d <sub>3</sub>	5	6	8	

The maximin rule requires that we make the third decision. For in this case the worst that can happen is that one gains five hundred dollars, which is better than the worst for the other actions. If we adopt one of these we may lose either eight or seven hundred dollars. Thus, the choice of d<sub>3</sub> maximizes f (d,c) for that value of c, which for a given d, minimizes f. The term "maximin" means the *maximum minimorum*; and the rule directs our attention to the worst that can happen under any proposed course of action, and to decide in the light of that.

Now there appear to be three chief features of situations that give plausibility to this unusual rule. First, since the rule takes no account of the likelihoods of the possible circumstances, there must be some reason for sharply discounting estimates of these probabilities. Offhand, the most natural rule of choice would seem to be to compute the expectation of monetary gain for each decision and then to adopt the course of action with the highest prospect. (This expectation is defined as follows: let us suppose that  $g_{ij}$  represent the numbers in the gain-and-loss table, where i is the row index and j is the column index; and let  $p_j$ , j=1,2,3, be the likelihoods of the circumstances, with  $\Sigma p_j=1$ . Then the expectation for the ith decision is equal to  $\Sigma$   $p_jg_{ij}$ .) Thus it must be, for example, that the situation is one in which a knowledge of likelihoods is impossible, or at best extremely insecure. In this case it is unreasonable not to be skeptical of probabilistic calculations unless there is no other way out, particularly if the decision is a fundamental one that needs to be justified to others.

The second feature that suggests the maximin rule is the following: the person choosing has a conception of the good such that he cares very little, if anything, for what he might gain above the minimum stipend that he can, in fact, be sure of by following the maximin rule. It is not worthwhile for him to take a chance for the sake of a further advantage, especially when it may turn out that he loses much that is important to him. This last provision brings in the third feature, namely, that the rejected alternatives have outcomes that one can hardly accept. The situation involves grave risks. Of course these features work most effectively in combination. The paradigm situation for following the maximin rule is when all three features are realized to the highest degree.

Let us review briefly the nature of the original position with these three special features in mind. To begin with, the veil of ignorance excludes all knowledge of likelihoods. The parties have no basis for determining the probable nature of their society, or their place in it. Thus they have no basis for probability calculations. They must also take into account the fact that their choice of principles should seem reasonable to others, in particular their descendants, whose rights will be deeply affected by it. These considerations are strengthened by the fact that the parties know very little about the possible states of society. Not only are they unable to conjecture the likelihoods of the various possible circumstances, they cannot say much about what the possible circumstances are, much less

<sup>20.</sup> Here I borrow from William Fellner, *Probability and Profit* (Homewood, Ill., R. D. Irwin, Inc., 1965), pp. 140–142, where these features are noted.

enumerate them and foresee the outcome of each alternative available. Those deciding are much more in the dark than illustrations by numerical tables suggest. It is for this reason that I have spoken only of a relation to the maximin rule.

Several kinds of arguments for the two principles of justice illustrate the second feature. Thus, if we can maintain that these principles provide a workable theory of social justice, and that they are compatible with reasonable demands of efficiency, then this conception guarantees a satisfactory minimum. There may be, on reflection, little reason for trying to do better. Thus much of the argument, especially in Part Two, is to show, by their application to some main questions of social justice, that the two principles are a satisfactory conception. These details have a philosophical purpose. Moreover, this line of thought is practically decisive if we can establish the priority of liberty. For this priority implies that the persons in the original position have no desire to try for greater gains at the expense of the basic equal liberties. The minimum assured by the two principles in lexical order is not one that the parties wish to jeopardize for the sake of greater economic and social advantages (§§33–35).

Finally, the third feature holds if we can assume that other conceptions of justice may lead to institutions that the parties would find intolerable. For example, it has sometimes been held that under some conditions the utility principle (in either form) justifies, if not slavery or serfdom, at any rate serious infractions of liberty for the sake of greater social benefits. We need not consider here the truth of this claim. For the moment, this contention is only to illustrate the way in which conceptions of justice may allow for outcomes which the parties may not be able to accept. And having the ready alternative of the two principles of justice which secure a satisfactory minimum, it seems unwise, if not irrational, for them to take a chance that these conditions are not realized.

So much, then, for a brief sketch of the features of situations in which the maximin rule is a useful maxim and of the way in which the arguments for the two principles of justice can be subsumed under them. Thus if the list of traditional views (§21) represents the possible decisions, these principles would be selected by the rule. The original position exhibits these special features to a sufficiently high degree in view of the fundamental character of the choice of a conception of justice. These remarks about the maximin rule are intended only to clarify the structure of the choice problem in the original position. I shall conclude this section by taking up an objection which is likely to be made against the difference principle and which leads into an important question. The