

LANGUAGE,
TRUTH AND LOGIC

by

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we have just described. For my own part, I do not find anything excessively paradoxical in the view that propositions about the past are rules for the prediction of those "historical" experiences which are commonly said to verify them,¹ and I do not see how else "our knowledge of the past" is to be analysed. And I suspect, moreover, that those who object to our pragmatic treatment of history are really basing their objections on a tacit, or explicit, assumption that the past is somehow "objectively there" to be corresponded to—that it is "real" in the metaphysical sense of the term. And from what we have remarked concerning the metaphysical issue of idealism and realism, it is clear that such an assumption is not a genuine hypothesis.²

CHAPTER VI

CRITIQUE OF ETHICS AND THEOLOGY

THERE IS STILL one objection to be met before we can claim to have justified our view that all synthetic propositions are empirical hypotheses. This objection is based on the common supposition that our speculative knowledge is of two distinct kinds—that which relates to questions of empirical fact, and that which relates to questions of value. It will be said that "statements of value" are genuine synthetic propositions, but that they cannot with any show of justice be represented as hypotheses, which are used to predict the course of our sensations; and, accordingly, that the existence of ethics and æsthetics as branches of speculative knowledge presents an insuperable objection to our radical empiricist thesis.

In face of this objection, it is our business to give an account of "judgements of value" which is both satisfactory in itself and consistent with our general empiricist principles. We shall set ourselves to show that in so far as statements of value are

¹ The implications of this statement may be misleading, vide Introduction, p. 19.

² The case for a pragmatic treatment of history, in our sense, is well put by C. L. Lewis in *Mind and the World Order*, pp. 150-3.

significant, they are ordinary "scientific" statements; and that in so far as they are not scientific, they are not in the literal sense significant, but are simply expressions of emotion which can be neither true nor false. In maintaining this view, we may confine ourselves for the present to the case of ethical statements. What is said about them will be found to apply, *mutatis mutandis*, to the case of æsthetic statements also.¹

The ordinary system of ethics, as elaborated in the works of ethical philosophers, is very far from being a homogeneous whole. Not only is it apt to contain pieces of metaphysics, and analyses of non-ethical concepts: its actual ethical contents are themselves of very different kinds. We may divide them, indeed, into four main classes. There are, first of all, propositions which express definitions of ethical terms, or judgements about the legitimacy or possibility of certain definitions. Secondly, there are propositions describing the phenomena of moral experience, and their causes. Thirdly, there are exhortations to moral virtue. And, lastly, there are actual ethical judgements. It is unfortunately the case that the distinction between these four classes, plain as it is, is commonly ignored by ethical philosophers; with the result that it is often very difficult to tell from their works what it is that they are seeking to discover or prove.

In fact, it is easy to see that only the first of our four classes, namely that which comprises the propositions relating to the definitions of ethical terms, can be said to constitute ethical philosophy. The propositions which describe the phenomena of moral experience, and their causes, must be assigned to the science of psychology, or sociology. The exhortations to moral virtue are not propositions at all, but ejaculations or commands which are designed to provoke the reader to action of a certain sort. Accordingly, they do not belong to any branch of philosophy or science. As for the expressions of ethical judgements, we have not yet determined how they should be classified. But inasmuch as they are certainly neither definitions nor comments upon definitions, nor quotations, we may say decisively that they do not belong to ethical philosophy. A strictly philosophical treatise on ethics should therefore make no ethical pronouncements. But it should, by giving an analysis of ethical terms, show

¹ The argument that follows should be read in conjunction with the Introduction, pp. 20-2.

what is the category to which all such pronouncements belong. And this is what we are now about to do.

A question which is often discussed by ethical philosophers is whether it is possible to find definitions which would reduce all ethical terms to one or two fundamental terms. But this question, though it undeniably belongs to ethical philosophy, is not relevant to our present enquiry. We are not now concerned to discover which term, within the sphere of ethical terms, is to be taken as fundamental; whether, for example, "good" can be defined in terms of "right" or "right" in terms of "good," or both in terms of "value." What we are interested in is the possibility of reducing the whole sphere of ethical terms to non-ethical terms. We are enquiring whether statements of ethical value can be translated into statements of empirical fact.

That they can be so translated is the contention of those ethical philosophers who are commonly called subjectivists, and of those who are known as utilitarians. For the utilitarian defines the rightness of actions, and the goodness of ends, in terms of the pleasure, or happiness, or satisfaction, to which they give rise; the subjectivist, in terms of the feelings of approval which a certain person, or group of people, has towards them. Each of these types of definition makes moral judgements into a sub-class of psychological or sociological judgements; and for this reason they are very attractive to us. For, if either was correct, it would follow that ethical assertions were not generically different from the factual assertions which are ordinarily contrasted with them; and the account which we have already given of empirical hypotheses would apply to them also.

Nevertheless we shall not adopt either a subjectivist or a utilitarian analysis of ethical terms. We reject the subjectivist view that to call an action right, or a thing good, is to say that it is generally approved of, because it is not self-contradictory to assert that some actions which are generally approved of are not right, or that some things which are generally approved of are not good. And we reject the alternative subjectivist view that a man who asserts that a certain action is right, or that a certain thing is good, is saying that he himself approves of it, on the ground that a man who confessed that he sometimes approved of what was bad or wrong would not be contradicting himself. And a similar argument is fatal to utilitarianism. We cannot agree that

to call an action right is to say that of all the actions possible in the circumstances it would cause, or be likely to cause, the greatest happiness, or the greatest balance of pleasure over pain, or the greatest balance of satisfied over unsatisfied desire, because we find that it is not self-contradictory to say that it is sometimes wrong to perform the action which would actually or probably cause the greatest happiness, or the greatest balance of pleasure over pain, or of satisfied over unsatisfied desire. And since it is not self-contradictory to say that some pleasant things are not good, or that some bad things are desired, it cannot be the case that the sentence " x is good" is equivalent to " x is pleasant," or to " x is desired." And to every other variant of utilitarianism with which I am acquainted the same objection can be made. And therefore we should, I think, conclude that the validity of ethical judgements is not determined by the felicific tendencies of actions, any more than by the nature of people's feelings; but that it must be regarded as "absolute" or "intrinsic," and not empirically calculable.

If we say this, we are not, of course, denying that it is possible to invent a language in which all ethical symbols are definable in non-ethical terms, or even that it is desirable to invent such a language and adopt it in place of our own; what we are denying is that the suggested reduction of ethical to non-ethical statements is consistent with the conventions of our actual language. That is, we reject utilitarianism and subjectivism, not as proposals to replace our existing ethical notions by new ones, but as analyses of our existing ethical notions. Our contention is simply that, in our language, sentences which contain normative ethical symbols are not equivalent to sentences which express psychological propositions, or indeed empirical propositions of any kind.

It is advisable here to make it plain that it is only normative ethical symbols, and not descriptive ethical symbols, that are held by us to be indefinable in factual terms. There is a danger of confusing these two types of symbols, because they are commonly constituted by signs of the same sensible form. Thus a complex sign of the form " x is wrong" may constitute a sentence which expresses a moral judgement concerning a certain type of conduct, or it may constitute a sentence which states that a certain type of conduct is repugnant to the moral sense of a particular society. In the latter case, the symbol "wrong" is a descriptive

ethical symbol, and the sentence in which it occurs expresses an ordinary sociological proposition; in the former case, the symbol "wrong" is a normative ethical symbol, and the sentence in which it occurs does not, we maintain, express an empirical proposition at all. It is only with normative ethics that we are at present concerned; so that whenever ethical symbols are used in the course of this argument without qualification, they are always to be interpreted as symbols of the normative type.

In admitting that normative ethical concepts are irreducible to empirical concepts, we seem to be leaving the way clear for the "absolutist" view of ethics—that is, the view that statements of value are not controlled by observation, as ordinary empirical propositions are, but only by a mysterious "intellectual intuition." A feature of this theory, which is seldom recognized by its advocates, is that it makes statements of value unverifiable. For it is notorious that what seems intuitively certain to one person may seem doubtful, or even false, to another. So that unless it is possible to provide some criterion by which one may decide between conflicting intuitions, a mere appeal to intuition is worthless as a test of a proposition's validity. But in the case of moral judgements, no such criterion can be given. Some moralists claim to settle the matter by saying that they "know" that their own moral judgements are correct. But such an assertion is of purely psychological interest, and has not the slightest tendency to prove the validity of any moral judgement. For dissentient moralists may equally well "know" that their ethical views are correct. And, as far as subjective certainty goes, there will be nothing to choose between them. When such differences of opinion arise in connection with an ordinary empirical proposition, one may attempt to resolve them by referring to, or actually carrying out, some relevant empirical test. But with regard to ethical statements, there is, on the "absolutist" or "intuitionist" theory, no relevant empirical test. We are therefore justified in saying that on this theory ethical statements are held to be unverifiable. They are, of course, also held to be genuine synthetic propositions.

Considering the use which we have made of the principle that a synthetic proposition is significant only if it is empirically verifiable, it is clear that the acceptance of an "absolutist" theory of ethics would undermine the whole of our main argument. And

as we have already rejected the "naturalistic" theories which are commonly supposed to provide the only alternative to "absolutism" in ethics, we seem to have reached a difficult position. We shall meet the difficulty by showing that the correct treatment of ethical statements is afforded by a third theory, which is wholly compatible with our radical empiricism.

We begin by admitting that the fundamental ethical concepts are unanalysable, inasmuch as there is no criterion by which one can test the validity of the judgements in which they occur. So far we are in agreement with the absolutists. But, unlike the absolutists, we are able to give an explanation of this fact about ethical concepts. We say that the reason why they are unanalysable is that they are mere pseudo-concepts. The presence of an ethical symbol in a proposition adds nothing to its factual content. Thus if I say to someone, "You acted wrongly in stealing that money," I am not stating anything more than if I had simply said, "You stole that money." In adding that this action is wrong I am not making any further statement about it. I am simply evincing my moral disapproval of it. It is as if I had said, "You stole that money," in a peculiar tone of horror, or written it with the addition of some special exclamation marks. The tone, or the exclamation marks, adds nothing to the literal meaning of the sentence. It merely serves to show that the expression of it is attended by certain feelings in the speaker.

If now I generalise my previous statement and say, "Stealing money is wrong," I produce a sentence which has no factual meaning—that is, expresses no proposition which can be either true or false. It is as if I had written "Stealing money!!"—where the shape and thickness of the exclamation marks show, by a suitable convention, that a special sort of moral disapproval is the feeling which is being expressed. It is clear that there is nothing said here which can be true or false. Another man may disagree with me about the wrongness of stealing, in the sense that he may not have the same feelings about stealing as I have, and he may quarrel with me on account of my moral sentiments. But he cannot, strictly speaking, contradict me. For in saying that a certain type of action is right or wrong, I am not making any factual statement, not even a statement about my own state of mind. I am merely expressing certain moral sentiments. And the man who is ostensibly contradicting me is merely expressing

his moral sentiments. So that there is plainly no sense in asking which of us is in the right. For neither of us is asserting a genuine proposition.

What we have just been saying about the symbol "wrong" applies to all normative ethical symbols. Sometimes they occur in sentences which record ordinary empirical facts besides expressing ethical feeling about those facts: sometimes they occur in sentences which simply express ethical feeling about a certain type of action, or situation, without making any statement of fact. But in every case in which one would commonly be said to be making an ethical judgement, the function of the relevant ethical word is purely "emotive." It is used to express feeling about certain objects, but not to make any assertion about them.

It is worth mentioning that ethical terms do not serve only to express feeling. They are calculated also to arouse feeling, and so to stimulate action. Indeed some of them are used in such a way as to give the sentences in which they occur the effect of commands. Thus the sentence "It is your duty to tell the truth" may be regarded both as the expression of a certain sort of ethical feeling about truthfulness and as the expression of the command "Tell the truth." The sentence "You ought to tell the truth" also involves the command "Tell the truth," but here the tone of the command is less emphatic. In the sentence "It is good to tell the truth" the command has become little more than a suggestion. And thus the "meaning" of the word "good," in its ethical usage, is differentiated from that of the word "duty" or the word "ought." In fact we may define the meaning of the various ethical words in terms both of the different feelings they are ordinarily taken to express, and also the different responses which they are calculated to provoke.

We can now see why it is impossible to find a criterion for determining the validity of ethical judgements. It is not because they have an "absolute" validity which is mysteriously independent of ordinary sense-experience, but because they have no objective validity whatsoever. If a sentence makes no statement at all, there is obviously no sense in asking whether what it says is true or false. And we have seen that sentences which simply express moral judgements do not say anything. They are pure expressions of feeling and as such do not come under the category of truth and falsehood. They are unverifiable for the same reason

as a cry of pain or a word of command is unverifiable—because they do not express genuine propositions.

Thus, although our theory of ethics might fairly be said to be radically subjectivist, it differs in a very important respect from the orthodox subjectivist theory. For the orthodox subjectivist does not deny, as we do, that the sentences of a moralizer express genuine propositions. All he denies is that they express propositions of a unique non-empirical character. His own view is that they express propositions about the speaker's feelings. If this were so, ethical judgements clearly would be capable of being true or false. They would be true if the speaker had the relevant feelings, and false if he had not. And this is a matter which is, in principle, empirically verifiable. Furthermore they could be significantly contradicted. For if I say, "Tolerance is a virtue," and someone answers, "You don't approve of it," he would, on the ordinary subjectivist theory, be contradicting me. On our theory, he would not be contradicting me, because, in saying that tolerance was a virtue, I should not be making any statement about my own feelings or about anything else. I should simply be evincing my feelings, which is not at all the same thing as saying that I have them.

The distinction between the expression of feeling and the assertion of feeling is complicated by the fact that the assertion that one has a certain feeling often accompanies the expression of that feeling, and is then, indeed, a factor in the expression of that feeling. Thus I may simultaneously express boredom and say that I am bored, and in that case my utterance of the words, "I am bored," is one of the circumstances which make it true to say that I am expressing or evincing boredom. But I can express boredom without actually saying that I am bored. I can express it by my tone and gestures, while making a statement about something wholly unconnected with it, or by an ejaculation, or without uttering any words at all. So that even if the assertion that one has a certain feeling always involves the expression of that feeling, the expression of a feeling assuredly does not always involve the assertion that one has it. And this is the important point to grasp in considering the distinction between our theory and the ordinary subjectivist theory. For whereas the subjectivist holds that ethical statements actually assert the existence of certain feelings, we hold that ethical statements are expressions

and excitants of feeling which do not necessarily involve any assertions.

We have already remarked that the main objection to the ordinary subjectivist theory is that the validity of ethical judgements is not determined by the nature of their author's feelings. And this is an objection which our theory escapes. For it does not imply that the existence of any feelings is a necessary and sufficient condition of the validity of an ethical judgement. It implies, on the contrary, that ethical judgements have no validity.

There is, however, a celebrated argument against subjectivist theories which our theory does not escape. It has been pointed out by Moore that if ethical statements were simply statements about the speaker's feelings, it would be impossible to argue about questions of value.¹ To take a typical example: if a man said that thrift was a virtue, and another replied that it was a vice, they would not, on this theory, be disputing with one another. One would be saying that he approved of thrift, and the other that *he* didn't; and there is no reason why both these statements should not be true. Now Moore held it to be obvious that we do dispute about questions of value, and accordingly concluded that the particular form of subjectivism which he was discussing was false.

It is plain that the conclusion that it is impossible to dispute about questions of value follows from our theory also. For as we hold that such sentences as "Thrift is a virtue" and "Thrift is a vice" do not express propositions at all, we clearly cannot hold that they express incompatible propositions. We must therefore admit that if Moore's argument really refutes the ordinary subjectivist theory, it also refutes ours. But, in fact, we deny that it does refute even the ordinary subjectivist theory. For we hold that one really never does dispute about questions of value.

This may seem, at first sight, to be a very paradoxical assertion. For we certainly do engage in disputes which are ordinarily regarded as disputes about questions of value. But, in all such cases, we find, if we consider the matter closely, that the dispute is not really about a question of value, but about a question of fact. When someone disagrees with us about the moral value of a certain action or type of action, we do admittedly resort to argument in order to win him over to our way of thinking. But we do

¹ cf. *Philosophical Studies*, "The Nature of Moral Philosophy."

not attempt to show by our arguments that he has the "wrong" ethical feeling towards a situation whose nature he has correctly apprehended. What we attempt to show is that he is mistaken about the facts of the case. We argue that he has misconceived the agent's motive: or that he has misjudged the effects of the action, or its probable effects in view of the agent's knowledge; or that he has failed to take into account the special circumstances in which the agent was placed. Or else we employ more general arguments about the effects which actions of a certain type tend to produce, or the qualities which are usually manifested in their performance. We do this in the hope that we have only to get our opponent to agree with us about the nature of the empirical facts for him to adopt the same moral attitude towards them as we do. And as the people with whom we argue have generally received the same moral education as ourselves, and live in the same social order, our expectation is usually justified. But if our opponent happens to have undergone a different process of moral "conditioning" from ourselves, so that, even when he acknowledges all the facts, he still disagrees with us about the moral value of the actions under discussion, then we abandon the attempt to convince him by argument. We say that it is impossible to argue with him because he has a distorted or undeveloped moral sense; which signifies merely that he employs a different set of values from our own. We feel that our own system of values is superior, and therefore speak in such derogatory terms of his. But we cannot bring forward any arguments to show that our system is superior. For our judgement that it is so is itself a judgement of value, and accordingly outside the scope of argument. It is because argument fails us when we come to deal with pure questions of value, as distinct from questions of fact, that we finally resort to mere abuse.

In short, we find that argument is possible on moral questions only if some system of values is presupposed. If our opponent concurs with us in expressing moral disapproval of all actions of a given type *t*, then we may get him to condemn a particular action *A*, by bringing forward arguments to show that *A* is of type *t*. For the question whether *A* does or does not belong to that type is a plain question of fact. Given that a man has certain moral principles, we argue that he must, in order to be consistent, react morally to certain things in a certain way. What we

do not and cannot argue about is the validity of these moral principles. We merely praise or condemn them in the light of our own feelings.

If anyone doubts the accuracy of this account of moral disputes, let him try to construct even an imaginary argument on a question of value which does not reduce itself to an argument about a question of logic or about an empirical matter of fact. I am confident that he will not succeed in producing a single example. And if that is the case, he must allow that its involving the impossibility of purely ethical arguments is not, as Moore thought, a ground of objection to our theory, but rather a point in favour of it.

Having upheld our theory against the only criticism which appeared to threaten it, we may now use it to define the nature of all ethical enquiries. We find that ethical philosophy consists simply in saying that ethical concepts are pseudo-concepts and therefore unanalysable. The further task of describing the different feelings that the different ethical terms are used to express, and the different reactions that they customarily provoke, is a task for the psychologist. There cannot be such a thing as ethical science, if by ethical science one means the elaboration of a "true" system of morals. For we have seen that, as ethical judgments are mere expressions of feeling, there can be no way of determining the validity of any ethical system, and, indeed, no sense in asking whether any such system is true. All that one may legitimately enquire in this connection is, What are the moral habits of a given person or group of people, and what causes them to have precisely those habits and feelings? And this enquiry falls wholly within the scope of the existing social sciences.

It appears, then, that ethics, as a branch of knowledge, is nothing more than a department of psychology and sociology. And in case anyone thinks that we are overlooking the existence of casuistry, we may remark that casuistry is not a science, but is a purely analytical investigation of the structure of a given moral system. In other words, it is an exercise in formal logic.

When one comes to pursue the psychological enquiries which constitute ethical science, one is immediately enabled to account for the Kantian and hedonistic theories of morals. For one finds that one of the chief causes of moral behaviour is fear, both conscious and unconscious, of a god's displeasure, and fear of the

enmity of society. And this, indeed, is the reason why moral precepts present themselves to some people as "categorical" commands. And one finds, also, that the moral code of a society is partly determined by the beliefs of that society concerning the conditions of its own happiness—or, in other words, that a society tends to encourage or discourage a given type of conduct by the use of moral sanctions according as it appears to promote or detract from the contentment of the society as a whole. And this is the reason why altruism is recommended in most moral codes and egotism condemned. It is from the observation of this connection between morality and happiness that hedonistic or eudæmonistic theories of morals ultimately spring, just as the moral theory of Kant is based on the fact, previously explained, that moral precepts have for some people the force of inexorable commands. As each of these theories ignores the fact which lies at the root of the other, both may be criticized as being one-sided; but this is not the main objection to either of them. Their essential defect is that they treat propositions which refer to the causes and attributes of our ethical feelings as if they were definitions of ethical concepts. And thus they fail to recognise that ethical concepts are pseudo-concepts and consequently undefinable.

As we have already said, our conclusions about the nature of ethics apply to æsthetics also. Æsthetic terms are used in exactly the same way as ethical terms. Such æsthetic words as "beautiful" and "hideous" are employed, as ethical words are employed, not to make statements of fact, but simply to express certain feelings and evoke a certain response. It follows, as in ethics, that there is no sense in attributing objective validity to æsthetic judgements, and no possibility of arguing about questions of value in æsthetics, but only about questions of fact. A scientific treatment of æsthetics would show us what in general were the causes of æsthetic feeling, why various societies produced and admired the works of art they did, why taste varies as it does within a given society, and so forth. And these are ordinary psychological or sociological questions. They have, of course, little or nothing to do with æsthetic criticism as we understand it. But that is because the purpose of æsthetic criticism is not so much to give knowledge as to communicate emotion. The critic, by calling attention to certain features of the work under review, and expressing his own feelings