



Chapter

2 THE ECONOMIC PROBLEM

Answers to the Review Quizzes

Page 34

1. **How does the production possibilities frontier illustrate scarcity?**
The unattainable combinations of production that lie *beyond* the *PPF* illustrate the concept of *scarcity*. There simply are not enough resources to produce any of these combinations of outputs. Additionally, while moving along the *PPF* to increase the production of one good requires that the production of another good be reduced, which also illustrates scarcity.
2. **How does the production possibilities frontier illustrate production efficiency?**
The combinations of outputs that lie on the *PPF* illustrate the concept of production efficiency. These points are the maximum production points possible and are attained only by producing the goods and services at the lowest possible cost. Any point inside the frontier reflects production where one or both outputs may be increased without decreasing the other output level. Clearly, such points cannot be production efficient.
3. **How does the production possibilities frontier show that every choice involves a tradeoff?**
Movements along the *PPF* frontier illustrate that producing more of one good requires producing less of other good. This observation reflects the result that a *tradeoff* must be made when producing output efficiently.
4. **How does the production possibilities frontier illustrate opportunity cost?**
The negative slope of the production possibility curve illustrates the concept of *opportunity cost*. Moving along the production possibility frontier, producing additional units of a good requires that the output of another good must fall. This sacrifice is the opportunity cost of producing more of the first good.
5. **Why is opportunity cost a ratio?**
The slope of the *PPF* is a *ratio* that expresses the quantity of lost production of the good on the *y*-axis to the increase in the production of the good on the *x*-axis moving downward along the *PPF*. The steeper the slope, the greater ratio, and the greater is the opportunity cost of increasing the output of the good measured on the horizontal axis.
6. **Why does the *PPF* bow outward and what does that imply about the relationship between opportunity cost and the quantity produced?**
Some resources are better suited to produce one type of good or service, like pizza. Other resources are better suited to produce other goods or services, like DVDs. If society allocates resources wisely, it will use each resource to produce the kind of output for which it is best suited. Consider a *PPF* with pizza measured on the *x*-axis and DVDs measured on the *y*-axis. A small increase in pizza output when pizza production is relatively *low* requires only a small increases in the use of those resources still good at making pizza and not good at making DVDs. This yields a small decrease in DVD production for a large increase in pizza production, creating a relatively *low opportunity cost* reflected in the gentle slope of the *PPF* over this range of output. However, the same small increase in pizza output when pizza production is relatively *large* will require society to devote to pizza production those resources that are less suited to making pizza and more suited to making DVDs. This reallocation of resources yields a relatively small increase in pizza

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