

ANSWERS

PERCENT INCREASE OR DECREASE

Instructions: Calculate the percentage increase or decrease for each of the following problems.

1. The price of a movie ticket decreases from \$12 to \$10. What is the percentage decrease?

Answer: 16.67%

2. The price of a laptop increases from \$700 to \$840. What is the percentage increase?

Answer: 20%

3. The number of visitors to a museum increases from 8000 to 9600. What is the percentage increase?

Answer: 20%

4. The price of a pair of sneakers decreases from \$75 to \$60. What is the percentage decrease?

Answer: 20%

5. The quantity of product sold by a company increases from 500 units to 600 units. What is the percentage increase?

Answer: 20%

How Did You Do? 😊 😐 😞