

ANSWERS

PERCENT INCREASE OR DECREASE

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

1. The price of a textbook decreases from \$50 to \$40. What is the percentage decrease?

Answer: 20%

2. The cost of an annual membership increases from \$120 to \$150. What is the percentage increase?

Answer: 25%

3. The number of customers in a store increases from 400 to 500. What is the percentage increase?

Answer: 25%

4. The price of a jacket decreases from \$80 to \$64. What is the percentage decrease?

Answer: 20%

5. The number of hours worked per week increases from 35 to 40. What is the percentage increase?

Answer: 14.29%

How Did You Do? 😊 😐 😞