



Name _____ Class _____ Date _____

- 1 What is the **percent of change** from an average of **96** to an average of **85**?
- A 11% decrease
 - B 11% increase
 - C 10% decrease
 - D 10% increase

- 2 What is the **percent of change** from a price of **\$72** to a price of **\$340**?
- A 79% increase
 - B 79% decrease
 - C 372% decrease
 - D 372% increase

- 3 Andrea saw a hat that cost **\$21.49**. The next week she saw the same hat marked **\$19.99**. What was the **percent of change**?
- A 7% increase
 - B 8% increase
 - C 7% decrease
 - D 8% decrease

- 4 The price for a matinee movie is **\$4.00**. The price for an evening movie is **\$7.50**. What is the **percent of change** from matinee price to evening price?
- A 47% increase
 - B 88% increase
 - C 47% decrease
 - D 88% decrease



PREVIEW

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- 5 The tip on a \$100 bill is \$15. What is the **percent of tip**?
- A 55%
 - B 122%
 - C 125%
 - D 222%

- 6 A car is sold for \$143,000. The original price was \$38,000. What is the **percent of markup**?
- A 38%
 - B 77%
 - C 134%
 - D 143%



- 9 A company takes a **155% markup** on everything it sells. If a lamp costs the company **\$29.99**, how much does it sell for?
- A \$16.49
 - B \$30.54
 - C \$46.48
 - D \$71.49



- 10 Mr. Fixit buys and sells houses. He bought a house for **\$73,000**, fixed it up and put it up for sale for **\$131,400**. How much was the **percent of markup**?
- A 56%
 - B 80%
 - C 140%
 - D 180%





ANSWER KEY

What is the **percent of change** from an average of **96** to an average of **85**?

- A 11% decrease
- B 11% increase
- C 10% decrease
- D 10% increase

(a)

What is the **percent of change** from a price of **\$72** to a price of **\$340**?

- A 79% increase
- B 79% decrease
- C 372% decrease
- D 372% increase

(d)

Andrea saw a hat that cost **\$21.49**. The next week she saw the same hat marked **\$19.99**. What was the **percent of change**?

- A 7% increase
- B 8% increase
- C 7% decrease
- D

(c)

The price for a matinee movie is **\$4.00**. The price for an evening movie is **\$7.50**. What is the **percent of change** from matinee price to evening price?

- A 47% increase
- B 88% increase
- C 88% decrease

(b)



PREVIEW

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- A 122%
- B
- C 125%
- D 222%



- A 58%
- B 77%
- C 134%
- D 143%



A company takes a **155% markup** on everything it sells. If a lamp costs the company **\$29.99**, how much does it sell for?

- A \$16.49
- B \$30.54
- C \$46.48
- D \$71.49



(c)

Mr. Fixit buys and sells houses. He bought a house for **\$73,000**, fixed it up and put it up for sale for **\$131,400**.

How much was the **percent of markup**?

- A 56%
- B 80%
- C 140%
- D 180%



(d)