

# Percent Change

Grades 7-8 • Calculating percent increase and decrease

Name: \_\_\_\_\_

Date: \_\_\_\_\_

1. A price increased from \$80 to \$120. What is the percent increase?

Answer: \_\_\_\_\_

2. A price decreased from \$120 to \$96. What is the percent decrease?

Answer: \_\_\_\_\_

3. A price decreased from \$40 to \$20. What is the percent decrease?

Answer: \_\_\_\_\_

4. A price increased from \$40 to \$48. What is the percent increase?

Answer: \_\_\_\_\_

5. A price increased from \$80 to \$88. What is the percent increase?

Answer: \_\_\_\_\_

6. A price increased from \$40 to \$48. What is the percent increase?

Answer: \_\_\_\_\_

7. A price increased from \$50 to \$60. What is the percent increase?

Answer: \_\_\_\_\_

8. A price increased from \$200 to \$250. What is the percent increase?

Answer: \_\_\_\_\_

9. A price decreased from \$50 to \$45. What is the percent decrease?

Answer: \_\_\_\_\_

10. A price increased from \$40 to \$50. What is the percent increase?

Answer: \_\_\_\_\_



## Answer Key

1.	A price increased from \$80 to \$120. What is the percent increase?	<b>50%</b>
2.	A price decreased from \$120 to \$96. What is the percent decrease?	<b>20%</b>
3.	A price decreased from \$40 to \$20. What is the percent decrease?	<b>50%</b>
4.	A price increased from \$40 to \$48. What is the percent increase?	<b>20%</b>
5.	A price increased from \$80 to \$88. What is the percent increase?	<b>10%</b>
6.	A price increased from \$40 to \$48. What is the percent increase?	<b>20%</b>
7.	A price increased from \$50 to \$60. What is the percent increase?	<b>20%</b>
8.	A price increased from \$200 to \$250. What is the percent increase?	<b>25%</b>
9.	A price decreased from \$50 to \$45. What is the percent decrease?	<b>10%</b>
10.	A price increased from \$40 to \$50. What is the percent increase?	<b>25%</b>