

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

## Percent of Increase/Decrease

Customary Units: S3

Find the percent of increase or decrease.

- 1) Find the percent of change from 6,570 pt to 16,425 pt.

\_\_\_\_\_

- 2) Find the percent of change from 500 yd to 628 yd.

\_\_\_\_\_

- 3) Find the percent of

\_\_\_\_\_

- 4) Find the percent of

\_\_\_\_\_

- 5) Find the percent of

\_\_\_\_\_

- 6) Jane was driving a \_\_\_\_\_  
which she slowed \_\_\_\_\_

\_\_\_\_\_ e the percentage by \_\_\_\_\_

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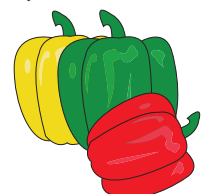
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- 7) The supermarket received a supply of 25 pounds of bell peppers on weekdays. During the weekend, the supermarket purchased 48 pounds of bell peppers. By what percentage did the supply of bell peppers increase?

\_\_\_\_\_



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

## Answer key

### Percent of Increase/Decrease

Customary Units: S3

Find the percent of increase or decrease.

- 1) Find the percent of change from 6,570 pt to 16,425 pt.

150% increase

- 2) Find the percent of change from 500 yd to 628 yd.

25.6% increase

- 3) Find the percent of change from 120 to 24.

80% decrease

- 4) Find the percent of change from 100 to 191.2.

91.2% increase

- 5) Find the percent of change from 100 to 64.

36% decrease

- 6) Jane was driving at 100 mph when she saw a red light and slowed to 75 mph. By what percent did she decrease her speed?

25% decrease

- 7) The supermarket received a supply of 25 pounds of bell peppers on weekdays. During the weekend, the supermarket purchased 48 pounds of bell peppers. By what percentage did the supply of bell peppers increase?

92% increase

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Find the percentage by

