

Name : _____

Percent of Increase/Decrease

Customary Units: S5

Find the percent of increase or decrease.

- 1) Find the percent of change from 3,545 pt to 709 pt.

- 2) Find the percent of change from 2,864 tsp to 6,444 tsp.

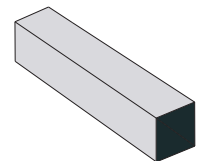
- 3) Find the percent of

- 4) Find the percent of

- 5) Find the percent of

- 6) A metal bar weighed 120 g before impurities were removed through the metal bar.

Find the percent of change in weight of the metal bar as impurities were removed. What percent of the original weight of the metal bar was left after the impurities were removed?



- 7) Kevin ordered for 13 gallons of paint to do up the exteriors of his home. Some walls required more than one coat of paint. Finally, he used 39 gallons of paint to complete the job. Calculate the increase in percentage of the quantity of paint used.



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Name : _____

Answer key

Percent of Increase/Decrease

Customary Units: S5

Find the percent of increase or decrease.

- 1) Find the percent of change from 3,545 pt to 709 pt.

80% decrease

- 2) Find the percent of change from 2,864 tsp to 6,444 tsp.

125% increase

- 3) Find the percent of

92% decrease

- 4) Find the percent of

68% increase

- 5) Find the percent of

50% decrease

- 6) A metal bar weighed 100 g. After some impurities were removed through the metal bar.

25% decrease

- 7) Kevin ordered for 13 gallons of paint to do up the exteriors of his home. Some walls required more than one coat of paint. Finally, he used 39 gallons of paint to complete the job. Calculate the increase in percentage of the quantity of paint used.

200% increase

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