

Grade 8 Percents Word Problems

Percents • Grade 8 • Word Problems • Set A

Name: _____

Date: _____

Read each problem carefully. Show your work, then write your answer on the line.

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1. Uma has saved 40% of the \$300 needed for a bike. How much has Uma saved?

2. A bike shop marks up a \$275.00 bike by 20%. What is the new price?

3. Diego has saved 70% of the \$40 needed for a bike. How much has Diego saved?

4. A tablet drops in price from \$800.00 to \$720.00. What is the percent decrease?

5. A class has 120 students and 20% of them walk to school. How many students walk?

6. A bike helmet that costs \$160.00 is discounted 40%. What is the sale price?

7. Carla has saved 60% of the \$80 needed for a bike. How much has Carla saved?

8. A dinner bill is \$55.00 and you add a 20% tip. What is the total you pay?

9. Quinn has saved 70% of the \$60 needed for a bike. How much has Quinn saved?

10. A shirt costs \$25.00 and the sales tax is 10%. What is the total cost?

Answer Key

Grade 8 Percents Word Problems — Set A

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- | | | |
|-------------|----------------|-------------|
| 1. \$120.00 | 5. 24 students | 9. \$42.00 |
| 2. \$330.00 | 6. \$96.00 | 10. \$27.50 |
| 3. \$28.00 | 7. \$48.00 | |
| 4. 10% | 8. \$66.00 | |