

Grade 5 Decimals Word Problems

Decimals • Grade 5 • 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. Yara buys 3 tickets at \$40.33 each. What is the total cost?

2. A board is 27.77 meters long. Elena cuts off 6.82 meters. How much is left?

3. Carla buys 4 tickets at \$49.27 each. What is the total cost?

4. 7 friends split a bill of \$53.48 equally. How much does each pay?

5. Priya buys 6 tickets at \$33.79 each. What is the total cost?

6. Sam walked 15.35 km in the morning and 5.02 km in the evening. What was the total distance?

7. A board is 49.54 meters long. Quinn cuts off 44.59 meters. How much is left?

8. Quinn buys 6 tickets at \$24.17 each. What is the total cost?

9. A board is 30.13 meters long. Ben cuts off 13.78 meters. How much is left?

10. A board is 5.36 meters long. Zane cuts off 5.35 meters. How much is left?

Answer Key

Grade 5 Decimals Word Problems — Set A

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|-----------------|----------------|-----------------|
| 1. \$120.99 | 5. \$202.74 | 9. 16.35 meters |
| 2. 20.95 meters | 6. 20.37 km | 10. 0.01 meters |
| 3. \$197.08 | 7. 4.95 meters | |
| 4. \$7.64 | 8. \$145.02 | |