

Grade 4 Decimals Word Problems

Decimals • Grade 4 • Word Problems • Set C

Name: _____

Date: _____

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

1. Ivan ran 0.5 km on Saturday and 1.6 km on Sunday. Which day was the longer run?

2. A movie starts at 8:30 AM and lasts 1 hour. What time does the movie end?

3. Quinn ran 1.3 km on Saturday and 3.6 km on Sunday. Which day was the longer run?

4. Sam collects cans for recycling. Sam collected 3.25 kilograms on Saturday and 5.5 kilograms on Sunday. How many kilograms did Sam collect altogether?

5. Uma ran 2.5 km on Saturday and 1.5 km on Sunday. Which day was the longer run?

6. A recipe needs 1.5 cups of sugar. Jonah wants to make 8 batches of the recipe. How many cups of sugar does Jonah need in all?

7. Omar buys a notebook for \$17.17 and a pen for \$15.46. How much does Omar spend?

8. A hiking trail is 17.9 kilometers long. A group has already hiked 15.6 kilometers. How many kilometers are left to hike?

9. Ava buys a notebook for \$17.57 and a pen for \$1.17. How much does Ava spend?

10. A librarian has 54 books to place equally on 9 shelves. How many books go on each shelf?

Answer Key

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|-------------------|-------------------|-------------|
| 1. Sunday | 5. Saturday | 9. \$18.74 |
| 2. 9:30 AM | 6. 12 cups | 10. 6 books |
| 3. Sunday | 7. \$32.63 | |
| 4. 8.75 kilograms | 8. 2.3 kilometers | |