

5th Grade Decimal Word Problems

5th Grade - decimal word problems (money and measurement) | 20 minutes

Name: _____ Date: _____

Read each problem. Write the equation, line up the decimal points, and write the answer with its label.

Example: A snack costs \$2.50 and a drink \$1.75. Total = $2.50 + 1.75 = \$4.25$.

1. A book costs \$7.45 and a pen costs \$2.30. How much for both?

2. Mia had \$20.00 and spent \$13.65. How much is left?

3. A runner ran 5.6 km on Monday and 4.85 km on Tuesday. How far in total?

4. A ribbon is 3.2 m long. You cut off 1.75 m. How much is left?

5. Apples cost \$1.20 per pound. How much for 4 pounds?

6. A bottle holds 0.75 L. How much do 6 bottles hold?

Challenge

7. Sam bought 3 notebooks at \$2.25 each and paid with a \$10 bill. How much change?

8. Why must decimal points be lined up when adding?
