

Name _____

Measure And Solve Answer Key

1) 6.15 km

6) 1.8 kg

2) 6.35 m

7) 0.85 L

3) 4.6 L

8) 7 pieces

4) 16.5 kg

9) 5.4 m

5) 4.80 km

10) 4.25 hours

Teacher's Guide

- Implementation tips
 - o Encourage students to identify the measurement unit and determine the operation before solving.
 - o Have students estimate each answer to check whether their final answer is reasonable.
- Differentiation strategies
 - o Allow students to highlight clue words such as "altogether," "left," "equally," and "each."
 - o Provide a four-operation reference chart for students who need additional support.
- Engagement ideas
 - o Ask students to sort the problems into addition, subtraction, multiplication, and division before solving.
 - o Let students explain how they knew which operation to use for one problem.
- Extension activities
 - o Have students write a new measurement word problem using decimal units.
 - o Challenge students to rewrite one problem using a different measurement unit while keeping the same mathematical operation.