

Measuring lengths to the nearest mm

Grade 3 Measurement Worksheet

Each smaller marking between represents 1 mm, and 10 mm equals 1 cm.



Use a metric ruler to measure the following lines. Write the answer in cm (using decimals) and then again in mm.

- | | | |
|----|---|----------|
| 1. |  | _____ cm |
| | | _____ mm |
| 2. |  | _____ cm |
| | | _____ mm |
| 3. |  | _____ cm |
| | | _____ mm |
| 4. |  | _____ cm |
| | | _____ mm |
| 5. |  | _____ cm |
| | | _____ mm |
| 6. |  | _____ cm |
| | | _____ mm |

Use a metric ruler to draw the lines with the following measurement.

7. 6.2 cm
8. 85 mm
9. 10.7 cm

Answers

1. 2.4 cm / 24 mm

2. 12.6 cm / 126 mm

3. 7.8 cm / 78 mm

4. 1.9 cm / 19 mm

5. 9.3 cm / 93 mm

6. 4.1 cm / 41 mm

7. _____

8. _____

9. _____