

Estimate with Metric Units

Name: _____

Date: _____

Choose the best metric answer for each object — Millimeters and Centimeters

Millimeter (mm)

Use millimeters for very tiny lengths.



bee length

Centimeter (cm)

Use centimeters for small handheld objects.



strawberry height

Meter (m)

Use meters for room-sized objects.



bike length

Kilometer (km)

Use kilometers for travel distances.



coastline

1)



length of a pencil

- A. 1800 millimeters
- B. 18 centimeters
- C. 18 kilometers
- D. 2 meters

2)



length of an ant

- A. 1 kilometer
- B. 5 meters
- C. 4 millimeters
- D. 100 centimeters

3)



width of an apple

- A. 80 meters
- B. 8 centimeters
- C. 1 kilometer
- D. 8 millimeters

4)



length of a key

- A. 6 centimeters
- B. 5000 centimeters
- C. 32 kilometers
- D. 100 meters

5)



height of a bottle

- A. 200000 millimeters
- B. 25 centimeters
- C. 100 meters
- D. 32 kilometers

6)



length of a paperclip

- A. 3 millimeters
- B. 3 meters
- C. 3 kilometers
- D. 3 centimeters

7)



height of a strawberry

- A. 4 millimeters
- B. 4 centimeters
- C. 4 meters
- D. 4 kilometers

8)



length of a banana

- A. 1800 millimeters
- B. 18 centimeters
- C. 18 kilometers
- D. 2 meters

9)



length of a fish

- A. 20 centimeters
- B. 20 millimeters
- C. 20 kilometers
- D. 20 meters





Answer Key

1) 18 centimeters

2) 4 millimeters

3) 8 centimeters

4) 6 centimeters

5) 25 centimeters

6) 3 centimeters

7) 4 centimeters

8) 18 centimeters

9) 20 centimeters

