

Estimate with Metric Units

Name: _____

Date: _____

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

Millimeter (mm)

Use millimeters for very tiny lengths.



ant length

Centimeter (cm)

Use centimeters for small handheld objects.



key length

Meter (m)

Use meters for room-sized objects.



bike length

Kilometer (km)

Use kilometers for travel distances.



flight

1)



length of a fish

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

2)



width of a cherry

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

3)



width of a card

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

4)



height of a broom

- A. 10 inches
- B. 1 mile
- C. 2 yards
- D. 4 feet

5)



length of a bee

- A. 1 kilometer
- B. 1 meter
- C. 1 centimeter
- D. 4 millimeters

6)



height of a pumpkin

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

7)



height of a chair

- A. 1 meter
- B. 32 kilometers
- C. 20 meters
- D. 2000 centimeters

8)



width of an apple

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

9)



height of a bicycle

- A. 1 kilometer
- B. 10 meters
- C. 1 meter
- D. 100 centimeters





Answer Key

1) 20 centimeters

2) 2 centimeters

3) 8 centimeters

4) 4 feet

5) 1 centimeter

6) 25 centimeters

7) 1 meter

8) 8 centimeters

9) 1 meter

