

Estimate with Metric Units

Name: _____

Date: _____

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

Millimeter (mm)

Use millimeters for very tiny lengths.



fly length

Centimeter (cm)

Use centimeters for small handheld objects.



key length

Meter (m)

Use meters for room-sized objects.



door height

Kilometer (km)

Use kilometers for travel distances.



highway

1)



height of a 4 story hotel

- A. 500000 millimeters
- B. 500000 centimeters
- C. 5000 meters
- D. 14 meters

2)



height of a house

- A. 80 meters
- B. 80 centimeters
- C. 8 meters
- D. 8 kilometers

3)



length of a city bus

- A. 12 kilometers
- B. 120 centimeters
- C. 12 meters
- D. 120 meters

4)



width of a couch

- A. 20 meters
- B. 20 centimeters
- C. 2 kilometers
- D. 2 meters

5)



height of a door

- A. 2 kilometers
- B. 20 meters
- C. 20 centimeters
- D. 2 meters

6)



width of a supermarket

- A. 50000 millimeters
- B. 20000 centimeters
- C. 45 meters
- D. 5000 centimeters

7)



height of a tree

- A. 5 meters
- B. 5 millimeters
- C. 5 kilometers
- D. 50 centimeters

8)



length of a road trip route

- A. 500 meters
- B. 5 meters
- C. 50 meters
- D. 5 kilometers

9)



width of an apple

- A. 8 meters
- B. 8 millimeters
- C. 8 centimeters
- D. 8 kilometers





Answer Key

1) 14 meters

2) 8 meters

3) 12 meters

4) 2 meters

5) 2 meters

6) 45 meters

7) 5 meters

8) 5 kilometers

9) 8 centimeters

