

Estimate with Metric Units

Name: _____

Date: _____

Choose the best metric answer for each object — Mixed Metric Estimates

Millimeter (mm)

Use millimeters for very tiny lengths.



fly length

Centimeter (cm)

Use centimeters for small handheld objects.



paperclip

Meter (m)

Use meters for room-sized objects.



broom height

Kilometer (km)

Use kilometers for travel distances.



highway

1)



width of a small house

- A. 1 mile
- B. 8 inches
- C. 8 yards
- D. 8 feet

2)



width of a supermarket

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

3)



width of a couch

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

4)



length of a fly

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

5)



width of an apple

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

6)



length of a worm

- A. 10 millimeters
- B. 1 kilometer
- C. 10 meters
- D. 10 centimeters

7)



height of a bicycle

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

8)



length of a spoon

- A. 15 millimeters
- B. 15 meters
- C. 15 kilometers
- D. 15 centimeters

9)



length of a city bus

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





Answer Key

1) 8 yards

2) 45 meters

3) 2 meters

4) 4 millimeters

5) 8 centimeters

6) 10 centimeters

7) 1 meter

8) 15 centimeters

9) 12 meters

