

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.



key length

Meter (m)

Use meters for room-sized objects.



horse height

Kilometer (km)

Use kilometers for travel distances.



coastline

1)



length of a fly

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

2)



length of a key

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

3)



length of a spoon

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

4)



length of a ladybug

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

5)



width of a small house

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

6)



width of a supermarket

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

7)



height of a strawberry

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

8)



length of a typical beach

- A. 50000 millimeters
- B. 200000 millimeters
- C. 1 kilometer
- D. 100 meters

9)



length of a car

- A. 4 centimeters
- B. 4 meters
- C. 40 centimeters
- D. 4 kilometers





Answer Key

1) 4 millimeters

2) 6 centimeters

3) 15 centimeters

4) 1 centimeter

5) 8 yards

6) 45 meters

7) 4 centimeters

8) 1 kilometer

9) 4 meters

