

# 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.



bee length

## Centimeter (cm)

Use centimeters for small handheld objects.



pencil length

## Meter (m)

Use meters for room-sized objects.



broom height

## Kilometer (km)

Use kilometers for travel distances.



flight

1)



height of a door

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

2)



length of a pencil

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

3)



length of a car

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

4)



height of a bottle

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

5)



length of a small boat

- A. 3 centimeters
- B. 3 kilometers
- C. 3 meters
- D. 30 centimeters

6)



length of a banana

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

7)



length of a key

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

8)



height of a horse

- A. 2 meters
- B. 5000 millimeters
- C. 20 meters
- D. 5000 centimeters

9)



height of a bicycle

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





## Answer Key

1) 2 meters

2) 18 centimeters

3) 4 meters

4) 25 centimeters

5) 3 meters

6) 18 centimeters

7) 6 centimeters

8) 2 meters

9) 1 meter

