



Estimating Distance (Metric)

Name: _____

Determine which choice best represents the length / height.

Answers

Millimeter (mm)

A millimeter is about the thickness of a library card.



Centimeter (cm)

10 mm = 1 cm
A single die is about 1 cm. A ruler is about 30 centimeters.



Meter (m)

100 cm = 1 m
From the floor to a door knob is about 1 meter.



Kilometer (km)

1,000 m = 1 km
Most major roads are at least a kilometer long.



1)



Height of a wall calendar (opened)

- A. 200000 millimeters
- B. 5000 centimeters
- C. 50 centimeters
- D. 100 meters

2)



Thickness of a sunflower seed

- A. 2 kilometers
- B. 5000 centimeters
- C. 50000 millimeters
- D. 4 millimeters

3)



Height of a cereal box

- A. 32 kilometers
- B. 30 centimeters
- C. 5000 centimeters
- D. 50000 millimeters

4)



Height of a 10 story building

- A. 5000 meters
- B. 100000 centimeters
- C. 5000000 millimeters
- D. 35 meters

5)



Height of a utility pole

- A. 10 meters
- B. 5000000 millimeters
- C. 50 kilometers
- D. 500000 centimeters

6)



Length of the great wall of china

- A. 21200 kilometers
- B. 1000 millimeters
- C. 125 meters
- D. 62500 millimeters

7)



Length of a pool table

- A. 2 kilometers
- B. 2 meters
- C. 50000 millimeters
- D. 200000 millimeters

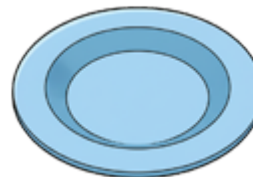
8)



Height of a hoover dam

- A. 500000 centimeters
- B. 100000 centimeters
- C. 50 kilometers
- D. 221 meters

9)



Thickness of a dinner plate

- A. 20 meters
- B. 2 centimeters
- C. 50000 millimeters
- D. 200000 millimeters

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____



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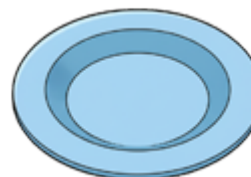
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- 1. **C**
- 2. **D**
- 3. **B**
- 4. **D**
- 5. **A**
- 6. **A**
- 7. **B**
- 8. **D**
- 9. **B**