

**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 bumble bee

- A. 5000 millimeters
- B. 1000 centimeters
- C. 2 centimeters
- D. 1550 kilometers

2)



Thickness of a pencil

- A. 20000 centimeters
- B. 5000 centimeters
- C. 100 meters
- D. 7 millimeters

3)



Height of a niagara falls (horseshoe curve)

- A. 5000 centimeters
- B. 50000 millimeters
- C. 51 meters
- D. 32 kilometers

4)



Height of a standard pillow

- A. 32 kilometers
- B. 51 centimeters
- C. 200000 millimeters
- D. 50000 millimeters

5)



Length of a shipping container

- A. 12 meters
- B. 200000 millimeters
- C. 20000 centimeters
- D. 32 kilometers

6)



Height of a single story house

- A. 500000 centimeters
- B. 100000 centimeters
- C. 50 kilometers
- D. 4 meters

7)



Height of a great pyramid of giza

- A. 146 meters
- B. 50000 millimeters
- C. 20000 centimeters
- D. 32 kilometers

8)



Width of a skateboard

- A. 100 meters
- B. 100000 millimeters
- C. 1000 meters
- D. 21 centimeters

9)



Length of a stretch of train tracks

- A. 50000 centimeters
- B. 1 kilometer
- C. 500000 millimeters
- D. 100000 millimeters

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



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