



Estimating Distance (Metric)

Name: _____

Determine which letter best represents the length / height.

Answers

Millimeter (mm)

Centimeter (cm)

Meter (m)

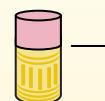
Kilometer (km)

A millimeter is about the thickness of a credit card.



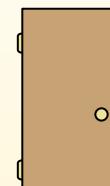
$$10 \text{ mm} = 1 \text{ cm.}$$

The metal portion of a pencil is about 1 cm. A ruler is about 30 centimeters.



$$100 \text{ cm} = 1 \text{ m}$$

From the floor to a door knob is about 1 meter.



$$1,000 \text{ m} = 1 \text{ km}$$

Most major roads are at least a kilometer long.



1)

2)

3)

Flash Drive

- A. 15 centimeters
- B. 30 centimeters
- C. 6 centimeters
- D. 60 centimeters



Bug

- A. 10 centimeters
- B. 7 millimeters
- C. 5 centimeters
- D. 30 centimeters

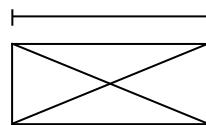
Mountain

- A. 700 millimeters
- B. 60 centimeters
- C. 3 kilometers
- D. 9 meters

4)

5)

6)



Envelope

- A. 3 centimeters
- B. 7 centimeters
- C. 18 centimeters
- D. 30 centimeters

File Cabinet

- A. 30 millimeters
- B. 60 centimeters
- C. 30 centimeters
- D. 1.5 millimeters

Desk

- A. 70 centimeters
- B. 30 centimeters
- C. 15 centimeters
- D. 2 meters

7)

8)

9)



Frog

- A. 20 centimeters
- B. 8 centimeters
- C. 4 millimeters
- D. 60 centimeters

Can of Soda

- A. 1 meter
- B. 3 centimeters
- C. 10 centimeters
- D. 30 centimeters

Bandage

- A. 60 centimeters
- B. 3 kilometers
- C. 9 centimeters
- D. 1 meter

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____



Estimating Distance (Metric)

Name: **Answer Key**

Determine which letter best represents the length / height.

Answers

Millimeter (mm)

Centimeter (cm)

Meter (m)

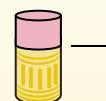
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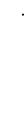
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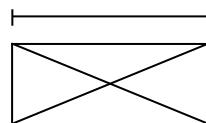
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- B. 3 kilometers
- C. 9 centimeters
- D. 1 meter

1. **C**

2. **B**

3. **C**

4. **C**

5. **D**

6. **A**

7. **B**

8. **C**

9. **C**