

Estimating Distance (Metric)

Name: _____

Determine which letter best represents the length / height.

Answers

Millimeter (mm)

Centimeter (cm)

Meter (m)

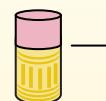
Kilometer (km)

A millimeter is about the thickness of a credit card.



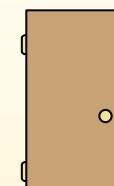
$$10 \text{ mm} = 1 \text{ cm.}$$

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.



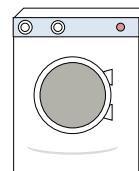
1)



Can of Beans

- A. 2 meters
- B. 2 kilometers
- C. 10 centimeters
- D. 120 centimeters

2)



Washing Machine

- A. 30 centimeters
- B. 10 centimeters
- C. 2 meters
- D. 1 meter

3)



Bandage

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

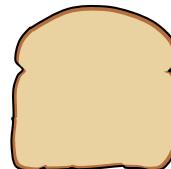
4)



Mountain

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

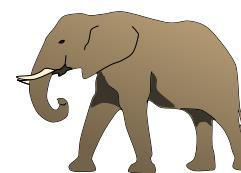
5)



Slice of Bread

- A. 10 centimeters
- B. 120 centimeters
- C. 2 meters
- D. 25 centimeters

6)



Elephant

- A. 150 millimeters
- B. 4 meters
- C. 2 kilometers
- D. 45 centimeters

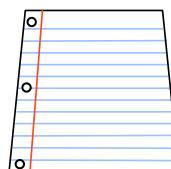
7)



Dog

- A. 4 meters
- B. 60 centimeters
- C. 2 meters
- D. 10 centimeters

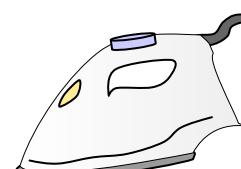
8)



Notebook Paper

- A. 25 centimeters
- B. 1 meter
- C. 15 centimeters
- D. 60 centimeters

9)



Clothes Iron

- A. 240 centimeters
- B. 60 centimeters
- C. 40 centimeters
- D. 15 centimeters

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)

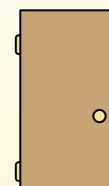
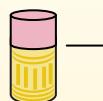
Kilometer (km)

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

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

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



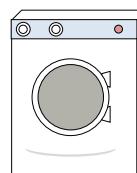
1)



Can of Beans

- A. 2 meters
- B. 2 kilometers
- C. 10 centimeters
- D. 120 centimeters

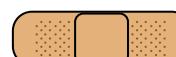
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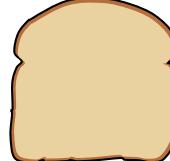
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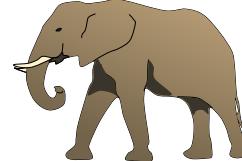
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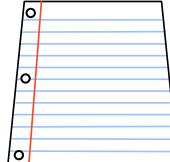
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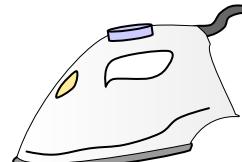
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1. **C**

2. **D**

3. **C**

4. **C**

5. **A**

6. **B**

7. **B**

8. **A**

9. **D**