



Estimating Distance (Metric)

Name: _____

Determine which letter best represents the length / height.

Answers

Millimeter (mm)

Centimeter (cm)

Meter (m)

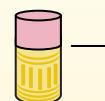
Kilometer (km)

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.

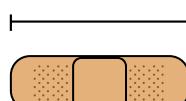


$$1,000 \text{ m} = 1 \text{ km}$$

Most major roads are at least a kilometer long.



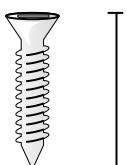
1)



Bandage

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

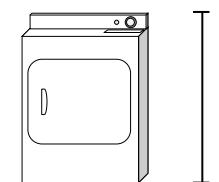
2)



Screw

- A. 1 meter
- B. 25 centimeters
- C. 20 centimeters
- D. 3 centimeters

3)



Clothes Dryer

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

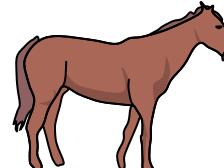
4)



Can of Beans

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

5)



Adult Horse

- A. 25 millimeters
- B. 30 centimeters
- C. 2 meters
- D. 90 centimeters

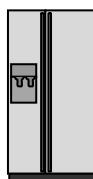
6)



Tennis Ball

- A. 60 centimeters
- B. 25 centimeters
- C. 8 centimeters
- D. 3 millimeters

7)



Refrigerator

- A. 180 centimeters
- B. 5 kilometers
- C. 30 centimeters
- D. 4 meters

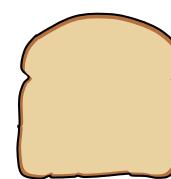
8)



Pencil

- A. 150 centimeters
- B. 30 millimeters
- C. 20 centimeters
- D. 1 meter

9)



Slice of Bread

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

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____



Estimating Distance (Metric)

Name: **Answer Key**

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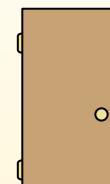
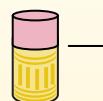
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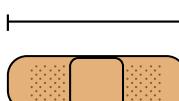
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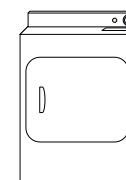
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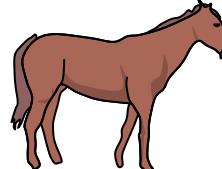
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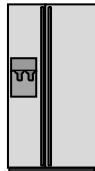
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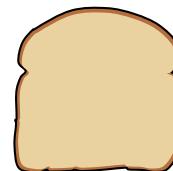
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1. **A**

2. **D**

3. **B**

4. **A**

5. **C**

6. **C**

7. **A**

8. **C**

9. **C**