



Estimating Distance (Metric)

Name: _____

Determine which letter best represents the length / height.

Answers

Millimeter (mm)

Centimeter (cm)

Meter (m)

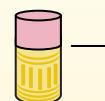
Kilometer (km)

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

A millimeter is about the thickness of a credit card.



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)



Popcorn

- A. 3 centimeters
- B. 3 millimeters
- C. 90 centimeters
- D. 2 kilometers

2)



Pencil

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

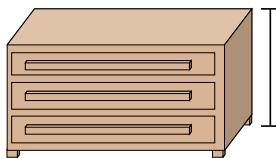
3)



Gallon of Milk

- A. 8 centimeters
- B. 20 centimeters
- C. 3 meters
- D. 10 millimeters

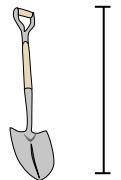
4)



Dresser

- A. 45 centimeters
- B. 3 meters
- C. 30 centimeters
- D. 90 centimeters

5)



Shovel

- A. 30 centimeters
- B. 60 centimeters
- C. 1 meter
- D. 3 meters

6)



Paperclip

- A. 60 centimeters
- B. 30 centimeters
- C. 3 centimeters
- D. 10 centimeters

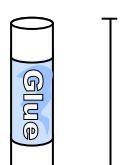
7)



Car

- A. 5 meters
- B. 150 centimeters
- C. 90 centimeters
- D. 20 centimeters

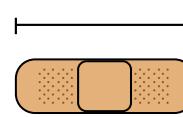
8)



Glue Stick

- A. 6 kilometers
- B. 30 centimeters
- C. 25 centimeters
- D. 10 centimeters

9)



Bandage

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

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____



Estimating Distance (Metric)

Name: **Answer Key**

Determine which letter best represents the length / height.

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Centimeter (cm)

Meter (m)

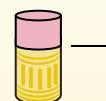
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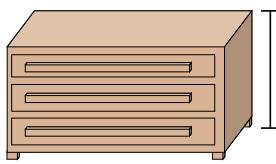
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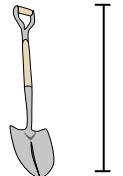
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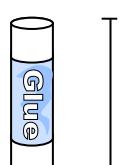
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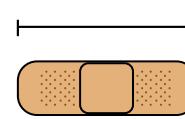
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1. **A**

2. **C**

3. **B**

4. **D**

5. **C**

6. **C**

7. **B**

8. **D**

9. **A**