

Estimating Distance (Metric)

Name: _____

Determine which letter best represents the length / height.

Answers

Millimeter (mm)

Centimeter (cm)

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

A millimeter is about the thickness of a credit card.



Meter (m)

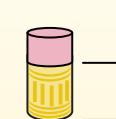
Kilometer (km)

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

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.



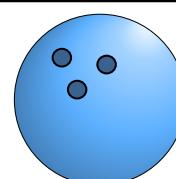
1)



Can of Beans

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

2)



Bowling Ball Height

- A. 25 centimeters
- B. 305 centimeters
- C. 10 centimeters
- D. 1 meter

3)



2 Liter of Soda

- A. 3 centimeters
- B. 2 kilometers
- C. 30 centimeters
- D. 1 meter

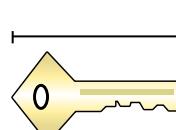
4)



Screw

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

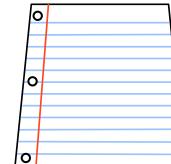
5)



Key

- A. 5 centimeters
- B. 15 centimeters
- C. 150 centimeters
- D. 2 meters

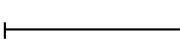
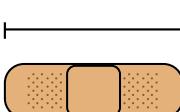
6)



Notebook Paper

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

7)



Bandage

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

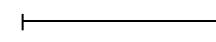
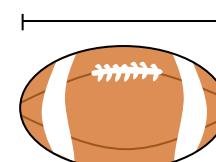
8)



Glue Stick

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

9)



Football

- A. 25 centimeters
- B. 60 centimeters
- C. 1 meter
- D. 3 centimeters

1. _____

2. _____

3. _____

4. _____

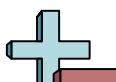
5. _____

6. _____

7. _____

8. _____

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Name: **Answer Key**

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Answers

Millimeter (mm)

Centimeter (cm)

Meter (m)

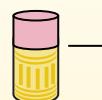
Kilometer (km)

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.



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

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

Most major roads are at least a kilometer long.



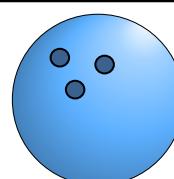
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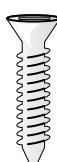
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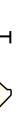
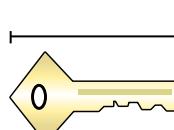
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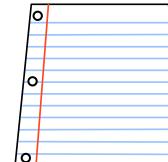
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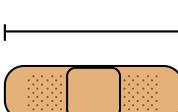
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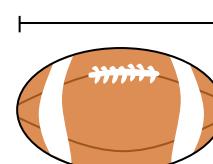
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1. **A**

2. **A**

3. **C**

4. **A**

5. **A**

6. **B**

7. **A**

8. **C**

9. **A**