



Estimating Distance (Metric)

Name: _____

Determine which letter best represents the length / height.

Answers

Millimeter (mm)

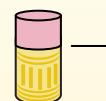
Centimeter (cm)

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

A millimeter is about the thickness of a credit card.



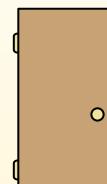
The metal portion of a pencil is about 1 cm. A ruler is about 30 centimeters.



Meter (m)

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

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



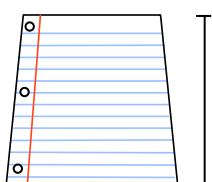
Kilometer (km)

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

Most major roads are at least a kilometer long.



1)



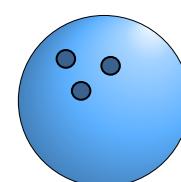
Notebook Paper
A. 25 centimeters
B. 1 meter
C. 60 centimeters
D. 15 centimeters

2)



Lollipop
A. 30 centimeters
B. 2 kilometers
C. 10 centimeters
D. 30 millimeters

3)



Bowling Ball Height
A. 1 meter
B. 10 centimeters
C. 305 centimeters
D. 25 centimeters

4)



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

5)



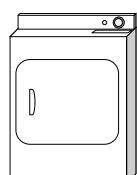
Gallon of Milk
A. 3 meters
B. 20 centimeters
C. 10 millimeters
D. 8 centimeters

6)



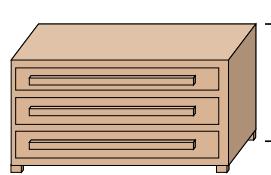
Screw
A. 20 centimeters
B. 25 centimeters
C. 3 centimeters
D. 1 meter

7)



Clothes Dryer
A. 1 meter
B. 15 centimeters
C. 60 centimeters
D. 25 centimeters

8)



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

9)

Flash Drive
A. 60 centimeters
B. 15 centimeters
C. 30 centimeters
D. 6 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)

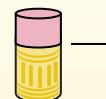
Kilometer (km)

A millimeter is about the thickness of a credit card.



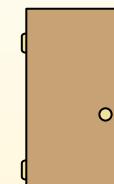
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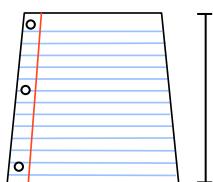


$$1,000 \text{ m} = 1 \text{ km}$$

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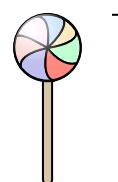


1)



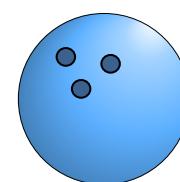
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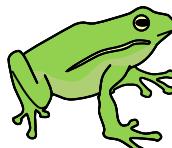
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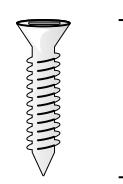
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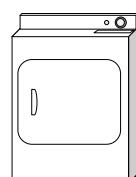
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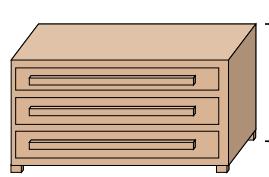
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A. 60 centimeters
B. 15 centimeters
C. 30 centimeters
D. 6 centimeters

1. **A**

2. **C**

3. **D**

4. **B**

5. **B**

6. **C**

7. **A**

8. **C**

9. **D**