



## Estimating Distance (Metric)

Name: \_\_\_\_\_

Determine which letter best represents the length / height.

**Answers**

### Millimeter (mm)

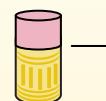
### Centimeter (cm)

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

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.



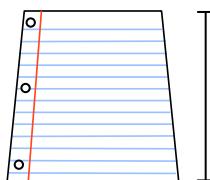
### Kilometer (km)

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

Most major roads are at least a kilometer long.



1)



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

2)



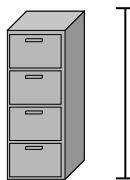
Mountain  
A. 9 meters  
B. 3 kilometers  
C. 60 centimeters  
D. 700 millimeters

3)



Pen  
A. 5 meters  
B. 30 millimeters  
C. 12 centimeters  
D. 30 centimeters

4)



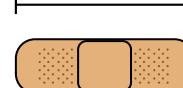
File Cabinet  
A. 30 millimeters  
B. 60 centimeters  
C. 1.5 millimeters  
D. 30 centimeters

5)



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

6)



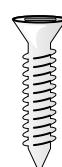
Bandage  
A. 9 centimeters  
B. 3 kilometers  
C. 60 centimeters  
D. 1 meter

7)



Bug  
A. 30 centimeters  
B. 7 millimeters  
C. 5 centimeters  
D. 10 centimeters

8)



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

9)



Clothes Iron  
A. 40 centimeters  
B. 15 centimeters  
C. 60 centimeters  
D. 240 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)

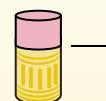
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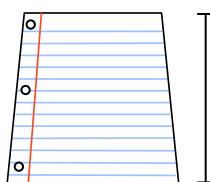


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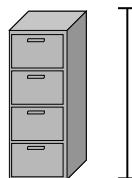
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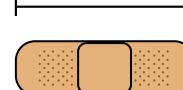
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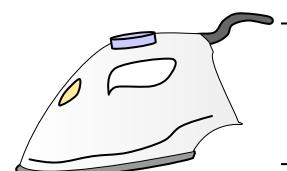
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1. **B**

2. **B**

3. **C**

4. **C**

5. **C**

6. **A**

7. **B**

8. **A**

9. **B**