



## Estimating Metric Length

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

**Determine which choice best answers each question.**

**Answers**

- |   |   |  |
|---|---|--|
| <p><b>1)</b> Which choice best represents length of a ruler?<br/>A. 31 millimeters<br/>B. 31 centimeters<br/>C. 31 meters<br/>D. 31 kilometers</p>              | <p><b>2)</b> Which choice best represents width of an envelope?<br/>A. 18 millimeters<br/>B. 18 centimeters<br/>C. 18 meters<br/>D. 18 kilometers</p>       | <p><b>3)</b> Which choice best represents height of a dog?<br/>A. 61 millimeters<br/>B. 61 centimeters<br/>C. 61 meters<br/>D. 61 kilometers</p>     |
|   |   |  |
| <p><b>4)</b> Which choice best represents length of a football field?<br/>A. 110 millimeters<br/>B. 110 centimeters<br/>C. 110 meters<br/>D. 110 kilometers</p> | <p><b>5)</b> Which choice best represents height an airplane flies?<br/>A. 10 millimeters<br/>B. 10 centimeters<br/>C. 10 meters<br/>D. 10 kilometers</p>   | <p><b>6)</b> Which choice best represents height of a clothes dresser?<br/>A. 1 millimeter<br/>B. 1 centimeter<br/>C. 1 meter<br/>D. 1 kilometer</p> |
|   |   |  |
| <p><b>7)</b> Which choice best represents length of a hammer?<br/>A. 41 millimeters<br/>B. 41 centimeters<br/>C. 41 meters<br/>D. 41 kilometers</p>             | <p><b>8)</b> Which choice best represents height of a recliner?<br/>A. 1 millimeter<br/>B. 1 centimeter<br/>C. 1 meter<br/>D. 1 kilometer</p>               | <p><b>9)</b> Which choice best represents height of an apple?<br/>A. 10 millimeters<br/>B. 10 centimeters<br/>C. 10 meters<br/>D. 10 kilometers</p>  |
|   |   |  |
| <p><b>10)</b> Which choice best represents width of a forest?<br/>A. 160 millimeters<br/>B. 160 centimeters<br/>C. 160 meters<br/>D. 160 kilometers</p>         | <p><b>11)</b> Which choice best represents height of a new pencil?<br/>A. 18 millimeters<br/>B. 18 centimeters<br/>C. 18 meters<br/>D. 18 kilometers</p>    | <p><b>12)</b> Which choice best represents height of a shovel?<br/>A. 1 millimeter<br/>B. 1 centimeter<br/>C. 1 meter<br/>D. 1 kilometer</p>         |
|   |   |  |
| <p><b>13)</b> Which choice best represents length of a skate board?<br/>A. 75 millimeters<br/>B. 75 centimeters<br/>C. 75 meters<br/>D. 75 kilometers</p>       | <p><b>14)</b> Which choice best represents length of a loaf of bread?<br/>A. 31 millimeters<br/>B. 31 centimeters<br/>C. 31 meters<br/>D. 31 kilometers</p> | <p><b>15)</b> Which choice best represents length of a dvd?<br/>A. 10 millimeters<br/>B. 10 centimeters<br/>C. 10 meters<br/>D. 10 kilometers</p>    |

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_



## Estimating Metric Length

Name: **Answer Key****Determine which choice best answers each question.**

- 1)** Which choice best represents length of a ruler?  
 A. 31 millimeters  
 B. 31 centimeters  
 C. 31 meters  
 D. 31 kilometers
- 2)** Which choice best represents width of an envelope?  
 A. 18 millimeters  
 B. 18 centimeters  
 C. 18 meters  
 D. 18 kilometers
- 3)** Which choice best represents height of a dog?  
 A. 61 millimeters  
 B. 61 centimeters  
 C. 61 meters  
 D. 61 kilometers
- 4)** Which choice best represents length of a football field?  
 A. 110 millimeters  
 B. 110 centimeters  
 C. 110 meters  
 D. 110 kilometers
- 5)** Which choice best represents height an airplane flies?  
 A. 10 millimeters  
 B. 10 centimeters  
 C. 10 meters  
 D. 10 kilometers
- 6)** Which choice best represents height of a clothes dresser?  
 A. 1 millimeter  
 B. 1 centimeter  
 C. 1 meter  
 D. 1 kilometer
- 7)** Which choice best represents length of a hammer?  
 A. 41 millimeters  
 B. 41 centimeters  
 C. 41 meters  
 D. 41 kilometers
- 8)** Which choice best represents height of a recliner?  
 A. 1 millimeter  
 B. 1 centimeter  
 C. 1 meter  
 D. 1 kilometer
- 9)** Which choice best represents height of an apple?  
 A. 10 millimeters  
 B. 10 centimeters  
 C. 10 meters  
 D. 10 kilometers
- 10)** Which choice best represents width of a forest?  
 A. 160 millimeters  
 B. 160 centimeters  
 C. 160 meters  
 D. 160 kilometers
- 11)** Which choice best represents height of a new pencil?  
 A. 18 millimeters  
 B. 18 centimeters  
 C. 18 meters  
 D. 18 kilometers
- 12)** Which choice best represents height of a shovel?  
 A. 1 millimeter  
 B. 1 centimeter  
 C. 1 meter  
 D. 1 kilometer
- 13)** Which choice best represents length of a skate board?  
 A. 75 millimeters  
 B. 75 centimeters  
 C. 75 meters  
 D. 75 kilometers
- 14)** Which choice best represents length of a loaf of bread?  
 A. 31 millimeters  
 B. 31 centimeters  
 C. 31 meters  
 D. 31 kilometers
- 15)** Which choice best represents length of a dvd?  
 A. 10 millimeters  
 B. 10 centimeters  
 C. 10 meters  
 D. 10 kilometers

**Answers**

1. **B**
2. **B**
3. **B**
4. **C**
5. **D**
6. **C**
7. **B**
8. **C**
9. **B**
10. **D**
11. **B**
12. **C**
13. **B**
14. **B**
15. **B**