



## Estimating Metric Length

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

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

- 1) Which choice best represents height of a school desk?  
A. 60 millimeters  
B. 60 centimeters  
C. 60 meters  
D. 60 kilometers
- 2) Which choice best represents height of a clothes dryer?  
A. 1 millimeter  
B. 1 centimeter  
C. 1 meter  
D. 1 kilometer
- 3) Which choice best represents height of a tree?  
A. 5 millimeters  
B. 5 centimeters  
C. 5 meters  
D. 5 kilometers
- 4) Which choice best represents height of a new pencil?  
A. 18 millimeters  
B. 18 centimeters  
C. 18 meters  
D. 18 kilometers
- 5) Which choice best represents height of a birthday candle?  
A. 50 millimeters  
B. 50 centimeters  
C. 50 meters  
D. 50 kilometers
- 6) Which choice best represents width of a piece of bread?  
A. 10 millimeters  
B. 10 centimeters  
C. 10 meters  
D. 10 kilometers
- 7) Which choice best represents length of a clothes iron?  
A. 18 millimeters  
B. 18 centimeters  
C. 18 meters  
D. 18 kilometers
- 8) Which choice best represents length of a school hallway?  
A. 30 millimeters  
B. 30 centimeters  
C. 30 meters  
D. 30 kilometers
- 9) Which choice best represents height of a box of cereal?  
A. 30 millimeters  
B. 30 centimeters  
C. 30 meters  
D. 30 kilometers
- 10) Which choice best represents length of a paperclip?  
A. 25 millimeters  
B. 25 centimeters  
C. 25 meters  
D. 25 kilometers
- 11) Which choice best represents height of a vacuum cleaner?  
A. 1 millimeter  
B. 1 centimeter  
C. 1 meter  
D. 1 kilometer
- 12) Which choice best represents height of a cereal bowl?  
A. 10 millimeters  
B. 10 centimeters  
C. 10 meters  
D. 10 kilometers
- 13) Which choice best represents height of an apple?  
A. 10 millimeters  
B. 10 centimeters  
C. 10 meters  
D. 10 kilometers
- 14) Which choice best represents depth of a swimming pool?  
A. 3 millimeters  
B. 3 centimeters  
C. 3 meters  
D. 3 kilometers
- 15) Which choice best represents height of a 2 story home?  
A. 12 millimeters  
B. 12 centimeters  
C. 12 meters  
D. 12 kilometers

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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



Determine which choice best answers each question.

- 1) Which choice best represents height of a school desk?  
A. 60 millimeters  
B. 60 centimeters  
C. 60 meters  
D. 60 kilometers
- 2) Which choice best represents height of a clothes dryer?  
A. 1 millimeter  
B. 1 centimeter  
C. 1 meter  
D. 1 kilometer
- 3) Which choice best represents height of a tree?  
A. 5 millimeters  
B. 5 centimeters  
C. 5 meters  
D. 5 kilometers
- 4) Which choice best represents height of a new pencil?  
A. 18 millimeters  
B. 18 centimeters  
C. 18 meters  
D. 18 kilometers
- 5) Which choice best represents height of a birthday candle?  
A. 50 millimeters  
B. 50 centimeters  
C. 50 meters  
D. 50 kilometers
- 6) Which choice best represents width of a piece of bread?  
A. 10 millimeters  
B. 10 centimeters  
C. 10 meters  
D. 10 kilometers
- 7) Which choice best represents length of a clothes iron?  
A. 18 millimeters  
B. 18 centimeters  
C. 18 meters  
D. 18 kilometers
- 8) Which choice best represents length of a school hallway?  
A. 30 millimeters  
B. 30 centimeters  
C. 30 meters  
D. 30 kilometers
- 9) Which choice best represents height of a box of cereal?  
A. 30 millimeters  
B. 30 centimeters  
C. 30 meters  
D. 30 kilometers
- 10) Which choice best represents length of a paperclip?  
A. 25 millimeters  
B. 25 centimeters  
C. 25 meters  
D. 25 kilometers
- 11) Which choice best represents height of a vacuum cleaner?  
A. 1 millimeter  
B. 1 centimeter  
C. 1 meter  
D. 1 kilometer
- 12) Which choice best represents height of a cereal bowl?  
A. 10 millimeters  
B. 10 centimeters  
C. 10 meters  
D. 10 kilometers
- 13) Which choice best represents height of an apple?  
A. 10 millimeters  
B. 10 centimeters  
C. 10 meters  
D. 10 kilometers
- 14) Which choice best represents depth of a swimming pool?  
A. 3 millimeters  
B. 3 centimeters  
C. 3 meters  
D. 3 kilometers
- 15) Which choice best represents height of a 2 story home?  
A. 12 millimeters  
B. 12 centimeters  
C. 12 meters  
D. 12 kilometers

**Answers**

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