



Estimating Metric Length

Name: _____

Determine which choice best answers each question.

- 1) Which choice best represents distance from NYC to Albany, NY?
A. 241 millimeters
B. 241 centimeters
C. 241 meters
D. 241 kilometers
- 2) Which choice best represents length of a toothbrush?
A. 18 millimeters
B. 18 centimeters
C. 18 meters
D. 18 kilometers
- 3) Which choice best represents length of a skateboard?
A. 75 millimeters
B. 75 centimeters
C. 75 meters
D. 75 kilometers
- 4) Which choice best represents height of a clothes dryer?
A. 1 millimeter
B. 1 centimeter
C. 1 meter
D. 1 kilometer
- 5) Which choice best represents height of a can of vegetables?
A. 102 millimeters
B. 102 centimeters
C. 102 meters
D. 102 kilometers
- 6) Which choice best represents height of a birthday candle?
A. 50 millimeters
B. 50 centimeters
C. 50 meters
D. 50 kilometers
- 7) Which choice best represents height of a door?
A. 2 millimeters
B. 2 centimeters
C. 2 meters
D. 2 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 bottle of soda?
A. 152 millimeters
B. 152 centimeters
C. 152 meters
D. 152 kilometers
- 10) Which choice best represents height of a box of cereal?
A. 30 millimeters
B. 30 centimeters
C. 30 meters
D. 30 kilometers
- 11) Which choice best represents height of a cooking pot?
A. 25 millimeters
B. 25 centimeters
C. 25 meters
D. 25 kilometers
- 12) Which choice best represents height of a gallon of milk?
A. 24 millimeters
B. 24 centimeters
C. 24 meters
D. 24 kilometers
- 13) Which choice best represents height of a lollipop?
A. 10 millimeters
B. 10 centimeters
C. 10 meters
D. 10 kilometers
- 14) Which choice best represents width of an envelope?
A. 18 millimeters
B. 18 centimeters
C. 18 meters
D. 18 kilometers
- 15) Which choice best represents width of a forest?
A. 160 millimeters
B. 160 centimeters
C. 160 meters
D. 160 kilometers

Answers

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.

- | | | |
|---|---|--|
| <p>1) Which choice best represents distance from NYC to Albany, NY?</p> <p>A. 241 millimeters
B. 241 centimeters
C. 241 meters
D. 241 kilometers</p> | <p>2) Which choice best represents length of a toothbrush?</p> <p>A. 18 millimeters
B. 18 centimeters
C. 18 meters
D. 18 kilometers</p> | <p>3) Which choice best represents length of a skateboard?</p> <p>A. 75 millimeters
B. 75 centimeters
C. 75 meters
D. 75 kilometers</p> |
| <p>4) Which choice best represents height of a clothes dryer?</p> <p>A. 1 millimeter
B. 1 centimeter
C. 1 meter
D. 1 kilometer</p> | <p>5) Which choice best represents height of a can of vegetables?</p> <p>A. 102 millimeters
B. 102 centimeters
C. 102 meters
D. 102 kilometers</p> | <p>6) Which choice best represents height of a birthday candle?</p> <p>A. 50 millimeters
B. 50 centimeters
C. 50 meters
D. 50 kilometers</p> |
| <p>7) Which choice best represents height of a door?</p> <p>A. 2 millimeters
B. 2 centimeters
C. 2 meters
D. 2 kilometers</p> | <p>8) Which choice best represents length of a school hallway?</p> <p>A. 30 millimeters
B. 30 centimeters
C. 30 meters
D. 30 kilometers</p> | <p>9) Which choice best represents height of a bottle of soda?</p> <p>A. 152 millimeters
B. 152 centimeters
C. 152 meters
D. 152 kilometers</p> |
| <p>10) Which choice best represents height of a box of cereal?</p> <p>A. 30 millimeters
B. 30 centimeters
C. 30 meters
D. 30 kilometers</p> | <p>11) Which choice best represents height of a cooking pot?</p> <p>A. 25 millimeters
B. 25 centimeters
C. 25 meters
D. 25 kilometers</p> | <p>12) Which choice best represents height of a gallon of milk?</p> <p>A. 24 millimeters
B. 24 centimeters
C. 24 meters
D. 24 kilometers</p> |
| <p>13) Which choice best represents height of a lollipop?</p> <p>A. 10 millimeters
B. 10 centimeters
C. 10 meters
D. 10 kilometers</p> | <p>14) Which choice best represents width of an envelope?</p> <p>A. 18 millimeters
B. 18 centimeters
C. 18 meters
D. 18 kilometers</p> | <p>15) Which choice best represents width of a forest?</p> <p>A. 160 millimeters
B. 160 centimeters
C. 160 meters
D. 160 kilometers</p> |

Answers

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