



Estimating Distance (American)

Name: _____

Determine which letter best represents the length / height.

Inch (in)

A quarter is almost 1 inch (0.95").



Foot (ft)

12 inches = 1 foot
Most rulers are 1 foot.



Yard (yd)

3 feet = 1 yard
From the floor to a door knob is about 1 yard.



Mile (mi)

5,280 feet = 1 mile
Most major roads are at least a mile long.



Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____

1)



width of a hula hoop

- A. 1 mile
- B. 84 inches
- C. 1 yard
- D. 96 inches

2)



height of a wind turbine

- A. 2 miles
- B. 2 yards
- C. 300 feet
- D. 75 feet

3)



length of a toy car

- A. 2 yards
- B. 3 yards
- C. 3 inches
- D. 4 feet

4)



height of a coat rack

- A. 6 feet
- B. 1 mile
- C. 24 inches
- D. 36 inches

5)



width of the moon

- A. 3 yards
- B. 3 feet
- C. 2 yards
- D. 2160 miles

6)



height of a bounce castle

- A. 8 yards
- B. 1 mile
- C. 10 feet
- D. 24 inches

7)



length of a food truck

- A. 22 feet
- B. 2 miles
- C. 24 inches
- D. 3 yards

8)



height of a jelly bean

- A. 1 foot
- B. less than 1 inch
- C. 1 yard
- D. 3 feet

9)



height of a 2 liter soda

- A. 3 inches
- B. 12 inches
- C. 2 miles
- D. 2 yards



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Answers

1. **C**
2. **C**
3. **C**
4. **A**
5. **D**
6. **C**
7. **A**
8. **B**
9. **B**