



Estimating Distance (American)

Name: _____

Determine which letter best represents the length / height.

Answers

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.



1)



length of a small sail boat

- A. 36 inches
- B. 24 inches
- C. 2 yards
- D. 18 feet

2)



width of a park bench

- A. 2 miles
- B. 120 inches
- C. 5 feet
- D. 1 mile

3)



thickness of a grain of rice

- A. less than 1 inch
- B. 2 feet
- C. 1 foot
- D. 1 yard

4)



height of a recliner

- A. 2 miles
- B. 1 mile
- C. 5 yards
- D. 4 feet

5)



height of a basketball goal

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

6)



width of a football

- A. 1 mile
- B. 7 inches
- C. 2 yards
- D. 4 feet

7)



height of a lollipop

- A. 4 feet
- B. 3 yards
- C. 2 yards
- D. 5 inches

8)



length of a typical beach

- A. 24 inches
- B. 2 miles
- C. 1 mile
- D. 2 yards

9)



height of a lighthouse

- A. 3 yards
- B. 80 feet
- C. 20 feet
- D. 2 yards

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____



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Answers

1. **D**

2. **C**

3. **A**

4. **D**

5. **A**

6. **B**

7. **D**

8. **C**

9. **B**