

## Converting U.S. and Metric Lengths (J)

Convert each length to the unit indicated.

$$1 \text{ centimeter} = 0.394 \text{ inches}$$

$$1 \text{ inch} = 2.54 \text{ centimeters}$$

1. How many inches are in 9 centimeters?

2. How many centimeters are in 1 inch?

3. How many inches are in 10 centimeters?

4. How many centimeters are in 6 inches?

5. How many inches are in 2 centimeters?

6. How many centimeters are in 7 inches?

7. How many inches are in 3 centimeters?

8. How many centimeters are in 8 inches?

9. How many inches are in 5 centimeters?

10. How many centimeters are in 4 inches?

## Converting U.S. and Metric Lengths (J) Answers

Convert each length to the unit indicated.

$$1 \text{ centimeter} = 0.394 \text{ inches}$$

$$1 \text{ inch} = 2.54 \text{ centimeters}$$

1. How many inches are in 9 centimeters?

3.546 inches

2. How many centimeters are in 1 inch?

2.54 centimeters

3. How many inches are in 10 centimeters?

3.94 inches

4. How many centimeters are in 6 inches?

15.24 centimeters

5. How many inches are in 2 centimeters?

0.788 inches

6. How many centimeters are in 7 inches?

17.78 centimeters

7. How many inches are in 3 centimeters?

1.182 inches

8. How many centimeters are in 8 inches?

20.32 centimeters

9. How many inches are in 5 centimeters?

1.97 inches

10. How many centimeters are in 4 inches?

10.16 centimeters