

# Converting Length

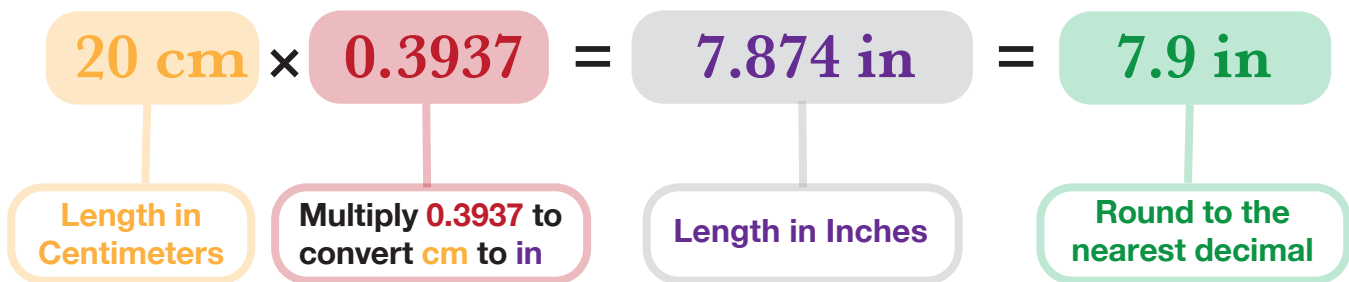


Greg enjoyed measuring his height daily, and keeping a record of how much he was growing. On his trip to Canada, he borrowed a friend's rule stick and took his measurements. But they were all wrong! Greg discovered he was using a **meter stick** instead of a **yard stick**, so he had to convert his height from **centimeters** to **inches**.

*Help Greg with a few length conversion exercises, so he can learn to measure his height using both the metric system and standard inches!*

## Example

Use the table below to convert length from centimeters (cm) to inches (in)



1) 5 cm = 2 in

8) 24.5 cm = 9.6 in

2) 2 cm = 0.8 in

9) 30 cm = 11.8 in

3) 1.5 cm = 0.6 in

10) 28.3 cm = 11.1 in

4) 3.5 cm = 1.4 in

11) 32.6 cm = 12.8 in

5) 13 cm = 5.1 in

12) 39.5 cm = 15.6 in

6) 17.5 cm = 6.9 in

13) 43 cm = 16.9 in

7) 21 cm = 8.3 in

14) 50 cm = 19.7 in