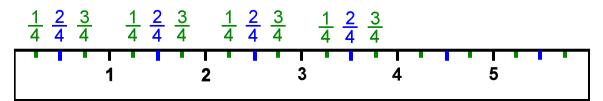
Measuring Length

Remember? This ruler measures in inches. The three lines between each two numbers on the ruler divide each inch *into four parts*, which are *fourth parts* of an inch.

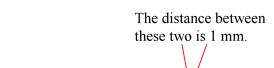


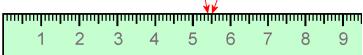
The 2/4 mark is also the 1/2 mark. We normally use 1/2 instead of 2/4.

This ruler measures in centimeters. The numbers signify whole centimeters. All the little lines between those are for millimeters.

There are 10 millimeters in each centimeter.

10 mm = 1 cm





1. Measure the lines to the nearest fourth of an inch. Also measure them using a centimeter-ruler.

a. _____ in. or ____ cm ____ mm

b._____in. or _____cm____mm

c._____in. or _____cm ____mm

d. ____ in. or ____ cm ___ mm

e. _____ in. or _____ cm ____ mm