

Fraction to decimal chart for a tape measure

1 inch is exactly 25.4 mm. Decimals are exact; millimeters are rounded to two places.

Sixteenths of an inch

Fraction	Decimal inch	Millimeters	Mark on the tape
1/16	0.0625	1.59	Sixteenth
1/8	0.1250	3.18	Eighth
3/16	0.1875	4.76	Sixteenth
1/4	0.2500	6.35	Quarter
5/16	0.3125	7.94	Sixteenth
3/8	0.3750	9.53	Eighth
7/16	0.4375	11.11	Sixteenth
1/2	0.5000	12.70	Half
9/16	0.5625	14.29	Sixteenth
5/8	0.6250	15.88	Eighth
11/16	0.6875	17.46	Sixteenth
3/4	0.7500	19.05	Quarter
13/16	0.8125	20.64	Sixteenth
7/8	0.8750	22.23	Eighth
15/16	0.9375	23.81	Sixteenth
1 in	1.0000	25.40	Inch line