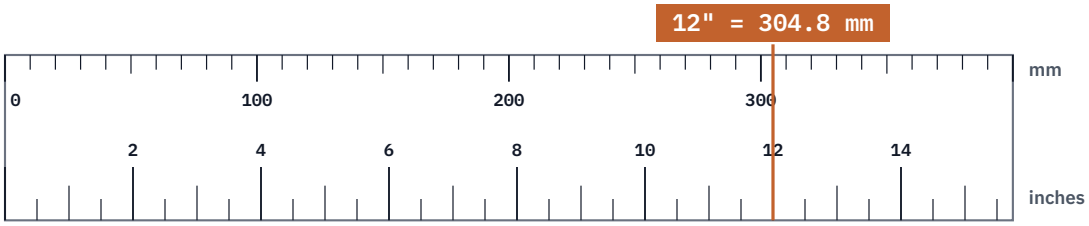
12 inches to mm

Millimetre and inch conversion · ruler drawn at 1:3 scale

IN MILLIMETRES

304.8 mm 12 in × 25.4 · 12.0000 in

Ruler at 1:3 scale (the full length does not fit the page): 1 mm on paper = 3 mm.

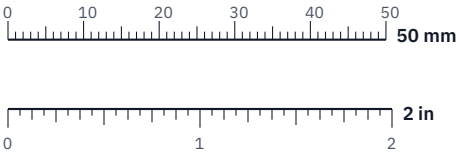


The same length in other units

UNIT	VALUE	
Millimetres	304.8	
Centimetres	30.48	
Decimal inches	12.0000	
Feet	1	
Fraction	12"	exact

Actual size

Print at 100% scale ("Actual size", not "Fit to page"). Check with the rulers below.



Nearby lengths in inches

FRACTION	INCHES	MM
9"	9.0000	228.6
10"	10.0000	254
11"	11.0000	279.4
12"	12.0000	304.8
13"	13.0000	330.2
14"	14.0000	355.6
15"	15.0000	381

How to convert: Take the length in inches: 12. Multiply by 25.4 (1 in = 25.4 mm exactly): 12 × 25.4 = 304.8 mm. For centimetres divide by 10 (30.48 cm); the result is exact.

Scan for the interactive version:

whatsizeis.com/inches-to-mm/12-inch/

1 inch = 25.4 mm exactly (NIST SP 811; international yard and pound agreement, 1959). Inches = mm / 25.4; nearest fraction rounded to 1/64 in. Method: whatsizeis.com/how-we-calculate/