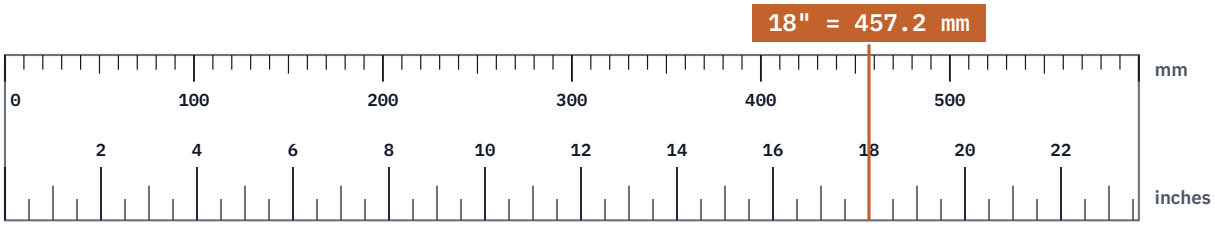
18 inches to mm

Millimetre and inch conversion · ruler drawn at 1:4 scale

IN MILLIMETRES

457.2 mm 18 in × 25.4 · 18.0000 in

Ruler at 1:4 scale (the full length does not fit the page): 1 mm on paper = 4 mm.

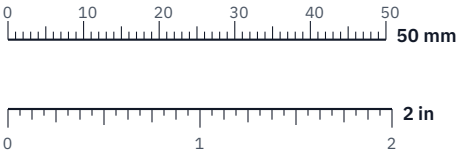


The same length in other units

UNIT	VALUE	
Millimetres	457.2	
Centimetres	45.72	
Decimal inches	18.0000	
Feet	1.5	
Fraction	18"	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
15"	15.0000	381
16"	16.0000	406.4
17"	17.0000	431.8
18"	18.0000	457.2
19"	19.0000	482.6
20"	20.0000	508
21"	21.0000	533.4

How to convert: Take the length in inches: 18. Multiply by 25.4 (1 in = 25.4 mm exactly): 18 × 25.4 = 457.2 mm. For centimetres divide by 10 (45.72 cm); the result is exact.

Scan for the interactive version:

whatsizeis.com/inches-to-mm/18-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/