Measure Drill

PRINTABLE + FILLABLE PDF WORKBOOK

Tape Measure Reading Workbook

Learn every mark on the blade, then practice until reading a tape is second nature.

52 pages | US Letter + A4 | Answer keys

- Every mark named, from whole inches to sixteenths
- 165 practice readings: 85 in 8 sets plus 80 extra drills
- A 25 question timed test, feet and inches, rulers and metric





Updated November 2026 · Plain English · Every answer checked

Free sample · The full workbook has every page

START HERE

What is inside

Work through it in order. Each Learn page shows the idea in pictures, then the Practice pages that follow give you readings to try. Check yourself with the answer key at the back.

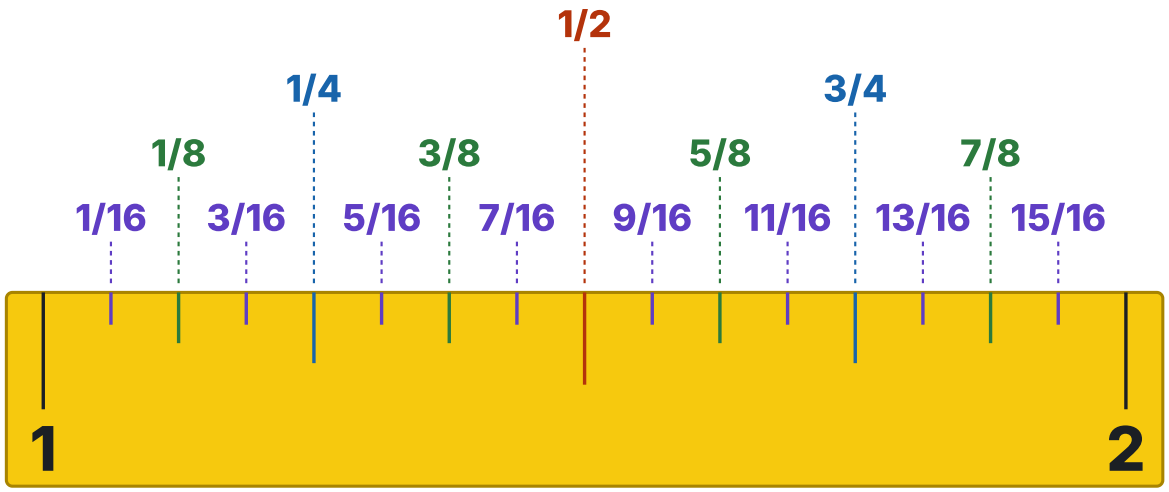
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LEARN · STEP 1

One inch, every mark named

Most inch tape measures split every inch into **16 equal parts**. The marks are different lengths so you can tell them apart at a glance. The longer the mark, the bigger the fraction.



The inch from 1 to 2, magnified. Every mark is labeled with the fraction it stands for.

Mark	What it means	How many in one inch
Longest, with a number	A whole inch	1
Next longest, in the middle	1/2"	1
Medium	1/4" and 3/4"	2
Short	1/8", 3/8", 5/8", 7/8"	4
Shortest	Sixteenths: 1/16", 3/16" and so on	8

Quick check: 1 half + 2 quarters + 4 eighths + 8 sixteenths = 15 marks between two inch numbers, plus the inch line itself makes 16 spaces.

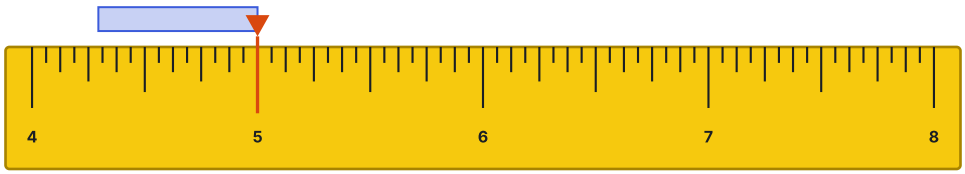
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PRACTICE A

Whole and half inches

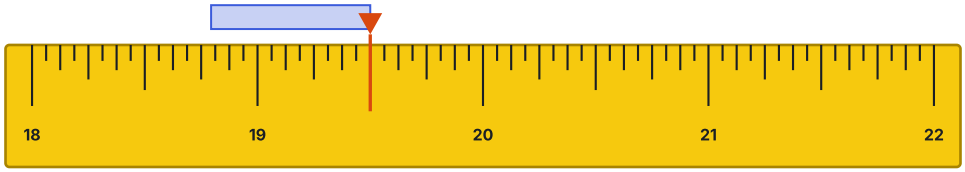
Start easy. Every reading lands on a whole inch or a half inch.

1



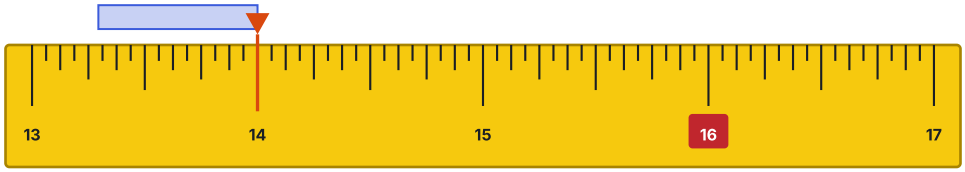
READING

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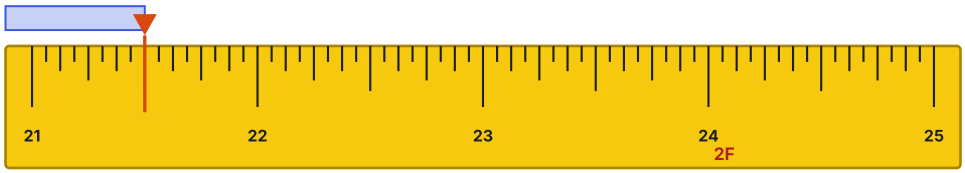
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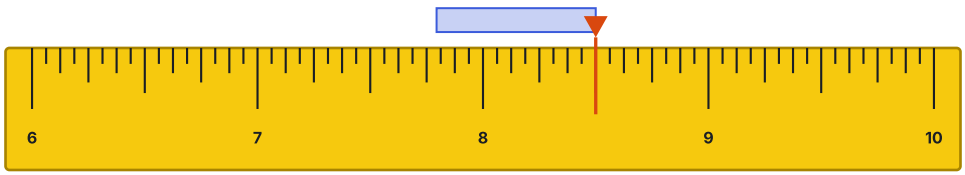
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READING

5



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