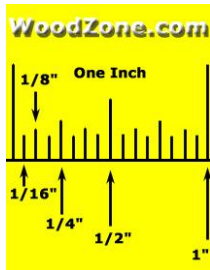









# Measure length to the nearest half, fourth, eighth, and sixteenth of an inch



|  |  |
|--|--|
| <p>The center mark between numbers is <math>\frac{1}{2}</math>.</p> <p>The red lines on these rulers are marked at <math>\frac{1}{2}</math>, and 1.</p>  |      |
| <p>The next smallest marks on a ruler are <math>\frac{1}{4}</math>ths.</p> <p>The red marks on these rulers are at <math>\frac{1}{4}</math>, <math>\frac{1}{2}</math>, <math>\frac{3}{4}</math>, and 1. (<math>\frac{1}{2}</math> is the same as <math>\frac{2}{4}</math>)</p>   |      |
| <p>The next smallest marks on a ruler are <math>\frac{1}{8}</math>ths.</p> <p>The red marks on these rulers are at <math>\frac{1}{8}</math>, <math>\frac{1}{4}</math>, <math>\frac{3}{8}</math>, <math>\frac{1}{2}</math>, <math>\frac{5}{8}</math>, <math>\frac{3}{4}</math>, <math>\frac{7}{8}</math>, and 1.</p>  |   |
| <p>The next smallest mark, if there are any, are <math>\frac{1}{16}</math>ths.</p> <p>The red marks on this ruler are at <math>\frac{1}{16}</math>, <math>\frac{1}{8}</math>, <math>\frac{3}{16}</math>, <math>\frac{1}{4}</math>, <math>\frac{5}{16}</math>, <math>\frac{3}{8}</math>, <math>\frac{7}{16}</math>, <math>\frac{1}{2}</math>, <math>\frac{9}{16}</math>, <math>\frac{5}{8}</math>, <math>\frac{11}{16}</math>, <math>\frac{3}{4}</math>, <math>\frac{13}{16}</math>, <math>\frac{7}{8}</math>, <math>\frac{15}{16}</math>, and 1.</p> |   |

Use your ruler to measure the length of each line to the nearest sixteenth of an inch.

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