

Round Mixed Numbers to the Nearest Whole

Saturday, October 20, 2012
10:16 AM

Slide	Notes
	
	<p>You have had a little time know working with reading and writing mixed numbers. Your next skill to master is rounding them up or down to the nearest whole number.</p> <p>If the fractional portion of the measure is less than half, you round down. If it is half or more, you round up.</p> <p>If you see it on a scale it is pretty easy to figure out, but some fractions are not so obvious. 4 and 6 14ths. Is that more or less than half? Here is how you can tell. Look at the denominator and divide it by 2 in your mind. If the numerator is less than that, you will round down to 4.</p> <p>How about 4 and 8 14ths? 8 is more than half of 14, so you would round up to 5.</p>

Try It

Drag the mixed numbers to the correct category.

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Round to 2

Round to 3

$2\frac{1}{2}$

$2\frac{1}{4}$ $2\frac{41}{50}$ $2\frac{4}{6}$ $2\frac{3}{9}$ $2\frac{15}{20}$ $2\frac{7}{8}$

Congratulations!
You have completed
this topic

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this lesson if you wish...

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