

# Fractions, Decimals, and Percents

1. Put the following decimals in order of size, starting with the one with the least value:

0.125

0.4

0.62

1.05

0.05

.....,	.....,	.....,	.....,	.....
<b>Least</b>				<b>Greatest</b>

Explain your method for doing this.

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2. Put the following fractions in order of size, starting with the one with the least value:

$\frac{3}{4}$

$\frac{9}{16}$

$\frac{3}{16}$

$\frac{7}{8}$

$\frac{3}{8}$

.....,	.....,	.....,	.....,	.....
<b>Least</b>				<b>Greatest</b>

Explain your method for doing this.

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3. Put a check mark in each case to say which number is larger.

Explain your answer each time on the dotted lines underneath.

(a)      40%       or       $\frac{1}{4}$

Explain how you know.

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(b)      0.7       or       $\frac{3}{5}$

Explain how you know.

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(c)      33%       or      0.4

Explain how you know.

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