Comparing Fractions Using Benchmark Fractions

1) a) Fill in the appropriate symbols.

$\dfrac{3}{4}$ ⬭ $\dfrac{1}{2}$ ⬭ $\dfrac{2}{5}$

b) Which is greater: $\dfrac{3}{4}$ or $\dfrac{2}{5}$?

2) a) Fill in the appropriate symbols.

$\dfrac{1}{5}$ ⬭ 1 ⬭ $\dfrac{7}{2}$

b) Which is lesser: $\dfrac{1}{5}$ or $\dfrac{7}{2}$?

3)

Preview

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5) a) Fill in the appropriate symbols.

$\dfrac{11}{16}$ ⬭ 1 ⬭ $\dfrac{8}{5}$

b) Which is greater: $\dfrac{11}{16}$ or $\dfrac{8}{5}$?

6) a) Fill in the appropriate symbols.

$\dfrac{1}{12}$ ⬭ $\dfrac{1}{2}$ ⬭ $\dfrac{9}{12}$

b) Which is lesser: $\dfrac{1}{12}$ or $\dfrac{9}{12}$?