Comparing Fractions With Different Denominators

FLORIDA GRADE 4 MATH | B.E.S.T. BENCHMARK MA.4.FR.1.4 | STUDENT WORKSHEET

Name: _____ **Date:** _____

Directions: Solve each problem. Show your work in the space provided.

1. Compare using <, > or =: $\frac{4}{5}$ ___ $\frac{3}{4}$

2. Compare using <, > or =: $\frac{5}{12}$ ___ $\frac{1}{2}$

3. Compare using <, > or =: $2\frac{1}{3}$ ___ $2\frac{5}{12}$

4. Order from least to greatest: $\frac{3}{4}$, $\frac{5}{8}$, $\frac{11}{16}$

5. Compare using <, > or =: $\frac{9}{10}$ ___ $\frac{90}{100}$

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Answer Key

1. $\frac{4}{5} > \frac{3}{4}$

$\frac{4}{5}$ is $\frac{1}{5}$ away from 1 and $\frac{3}{4}$ is $\frac{1}{4}$ away. $\frac{1}{5} < \frac{1}{4}$, so $\frac{4}{5}$ is closer to 1.

2. $\frac{5}{12} < \frac{1}{2}$

$\frac{1}{2} = \frac{6}{12}$

3. $2\frac{1}{3} < 2\frac{5}{12}$

$\frac{1}{3} = \frac{4}{12}$, and $\frac{4}{12} < \frac{5}{12}$.

4. $\frac{5}{8}, \frac{11}{16}, \frac{3}{4}$

In sixteenths: $\frac{10}{16}, \frac{11}{16}, \frac{12}{16}$.

5. $\frac{9}{10} = \frac{90}{100}$

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