

Comparing Fractions

3rd Grade • Florida B.E.S.T. MA.3.FR.2.1

MathKnights

Free printable worksheet

Name _____

Date _____

Circle the best answer.

Tip: Same bottom number? More pieces means a bigger fraction. Same top number? Smaller pieces (a bigger bottom number) means a smaller fraction.

- 1 Which symbol makes this true?

$$\frac{5}{3} \square \frac{5}{4}$$

a < b > c =

- 2 Which fraction is greater: $\frac{8}{10}$ or $\frac{1}{10}$?

a $\frac{8}{10}$ b $\frac{1}{10}$

- 3 Order from least to greatest: $\frac{4}{5}$, $\frac{1}{5}$, $\frac{3}{5}$

a $\frac{3}{5}$, $\frac{1}{5}$, $\frac{4}{5}$ b $\frac{1}{5}$, $\frac{4}{5}$, $\frac{3}{5}$
c $\frac{4}{5}$, $\frac{3}{5}$, $\frac{1}{5}$ d $\frac{1}{5}$, $\frac{3}{5}$, $\frac{4}{5}$

- 4 Order from least to greatest: $\frac{3}{6}$, $\frac{3}{4}$, $\frac{3}{10}$

a $\frac{3}{4}$, $\frac{3}{6}$, $\frac{3}{10}$ b $\frac{3}{10}$, $\frac{3}{4}$, $\frac{3}{6}$
c $\frac{3}{6}$, $\frac{3}{10}$, $\frac{3}{4}$ d $\frac{3}{10}$, $\frac{3}{6}$, $\frac{3}{4}$

- 5 Which symbol makes this true?

$$\frac{3}{12} \square \frac{11}{12}$$

a < b > c =

- 6 Which fraction is greater: $\frac{4}{2}$ or $\frac{4}{5}$?

a $\frac{4}{2}$ b $\frac{4}{5}$

- 7 Order from least to greatest: $\frac{9}{12}$, $\frac{11}{12}$, $\frac{2}{12}$

a $\frac{9}{12}$, $\frac{2}{12}$, $\frac{11}{12}$ b $\frac{2}{12}$, $\frac{11}{12}$, $\frac{9}{12}$
c $\frac{2}{12}$, $\frac{9}{12}$, $\frac{11}{12}$ d $\frac{11}{12}$, $\frac{9}{12}$, $\frac{2}{12}$

- 8 Order from least to greatest: $\frac{2}{8}$, $\frac{2}{5}$, $\frac{2}{12}$

a $\frac{2}{8}$, $\frac{2}{12}$, $\frac{2}{5}$ b $\frac{2}{5}$, $\frac{2}{8}$, $\frac{2}{12}$
c $\frac{2}{12}$, $\frac{2}{5}$, $\frac{2}{8}$ d $\frac{2}{12}$, $\frac{2}{8}$, $\frac{2}{5}$

- 9 Which symbol makes this true?

$$\frac{5}{10} \square \frac{5}{5}$$

a < b > c =

- 10 Which fraction is greater: $\frac{5}{4}$ or $\frac{5}{12}$?

a $\frac{5}{4}$ b $\frac{5}{12}$

- 11 Order from least to greatest: $\frac{3}{5}$, $\frac{4}{5}$, $\frac{1}{5}$

a $\frac{4}{5}$, $\frac{3}{5}$, $\frac{1}{5}$ b $\frac{1}{5}$, $\frac{3}{5}$, $\frac{4}{5}$
c $\frac{3}{5}$, $\frac{1}{5}$, $\frac{4}{5}$ d $\frac{1}{5}$, $\frac{4}{5}$, $\frac{3}{5}$

- 12 Order from least to greatest: $\frac{3}{5}$, $\frac{3}{10}$, $\frac{3}{12}$

a $\frac{3}{5}$, $\frac{3}{10}$, $\frac{3}{12}$ b $\frac{3}{5}$, $\frac{3}{12}$, $\frac{3}{10}$
c $\frac{3}{12}$, $\frac{3}{10}$, $\frac{3}{5}$

Answer Key

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For parents and teachers

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1 b) $>$

2 a) $\frac{8}{10}$

3 d) $\frac{1}{5}; \frac{3}{5}; \frac{4}{5}$

4 d) $\frac{3}{10}; \frac{3}{6}; \frac{3}{4}$

5 a) $<$

6 a) $\frac{4}{2}$

7 c) $\frac{2}{12}; \frac{9}{12}; \frac{11}{12}$

8 d) $\frac{2}{12}; \frac{2}{8}; \frac{2}{5}$

9 a) $<$

10 a) $\frac{5}{4}$

11 b) $\frac{1}{5}; \frac{3}{5}; \frac{4}{5}$

12 c) $\frac{3}{12}; \frac{3}{10}; \frac{3}{5}$

If your child missed 3 or more

Same bottom number? More pieces means a bigger fraction. Same top number? Smaller pieces (a bigger bottom number) means a smaller fraction.

Practice this skill with instant feedback, free at mathknights.com