

Comparing and Ordering of Fractions

Multiple choice questions

1) Which is the greatest fraction?

- a) $\frac{1}{2}$
- b) $\frac{1}{3}$
- c) $\frac{1}{4}$
- d) $\frac{1}{5}$

2) Which is the smallest fraction?

- a) $\frac{3}{4}$
- b) $\frac{4}{3}$
- c) $\frac{1}{2}$
- d) $\frac{3}{2}$

3) In comparing like fractions, greater the numerator, _____ will be the fraction.

- a) equivalent
- b) equal
- c) smaller
- d) greater

4) $\frac{4}{3} = \frac{x}{12}$

- a) 14
- b) 12
- c) 16
- d) 1

5) In comparing two unlike fractions with the same numerator, the fraction with greater denominator is _____ than the other fraction.

- a) greater
- b) equal
- c) equivalent
- d) smaller

6) The correct ascending order of fractions $\frac{1}{4}$, $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{5}$ is

- a) $\frac{1}{5}$, $\frac{1}{4}$, $\frac{1}{3}$, $\frac{1}{2}$
- b) $\frac{1}{5}$, $\frac{1}{2}$, $\frac{1}{4}$, $\frac{1}{3}$
- c) $\frac{1}{5}$, $\frac{1}{3}$, $\frac{1}{4}$, $\frac{1}{2}$
- d) $\frac{1}{5}$, $\frac{1}{4}$, $\frac{1}{2}$, $\frac{1}{3}$

7) $\frac{5}{9}$ is _____ $\frac{40}{72}$

- a) equal to
- b) greater than
- c) smaller than
- d) equivalent to

8) The correct descending order of fractions $\frac{3}{5}$, $\frac{3}{8}$, $\frac{3}{7}$, $\frac{3}{11}$ is

- a) $\frac{3}{5}$, $\frac{3}{7}$, $\frac{3}{8}$, $\frac{3}{11}$
- b) $\frac{3}{11}$, $\frac{3}{8}$, $\frac{3}{7}$, $\frac{3}{5}$
- c) $\frac{3}{11}$, $\frac{3}{7}$, $\frac{3}{5}$, $\frac{3}{8}$
- d) $\frac{3}{11}$, $\frac{3}{8}$, $\frac{3}{5}$, $\frac{3}{7}$

9) Choose the correct comparison symbol in $\frac{1}{7}$ _____ $\frac{1}{8}$

- a) <
- b) >
- c) \geq
- d) =

10) The lowest term of fraction $\frac{14}{25}$

- a) $\frac{7}{5}$
- b) $\frac{14}{25}$
- c) $\frac{5}{7}$
- d) 1