

Comparing and Ordering Fractions

Grades: 5

Subject: Mathematics

1

To compare fractions
we first cross multiply
and then compare the
products.

True or False

True

False

2

Is $2/3 > 3/4$?

Yes or No

Yes

No

3

Is $9/11 > 7/9$?

Yes or No

Yes

No

4

Which of the following is
the largest fraction?
 $\frac{5}{7}$, $\frac{3}{8}$, or $\frac{7}{9}$

Numeric



5

Which one is the smallest fraction?

$\frac{4}{5}$, $\frac{3}{7}$, or $\frac{5}{6}$

Numeric



6

Which of these sets of fractions are arranged in ascending order?

Multiple answer

- A $1/3, 1/6, 2/7, 3/14$
- B $2/5, 1/2, 5/8, 3/4$
- C $2/5, 5/8, 1/2, 3/4$
- D $1/6, 3/14, 2/7, 1/3$

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Which of these sets of fractions are arranged in ascending order?

Multiple answer

- A $4/9, 2/3, 5/6, 7/12$
- B $1/2, 3/5, 5/12, 7/15$
- C $4/9, 7/12, 2/3, 5/6$
- D $5/12, 7/15, 1/2, 3/5$

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Which of these sets of fractions are arranged in descending order?

Multiple answer

A

$3/4, 9/16, 11/12, 5/6$

B

$9/11, 5/8, 7/12, 4/9$

C

$11/12, 5/6, 3/4, 9/16$

D

$9/11, 4/9, 5/8, 7/12$

9

Which of the following equations are correct?

Multiple answer

- A $3/7 < 4/8$
- B $9/12 > 8/11$
- C $3/7 > 4/8$
- D $9/12 < 8/11$

10

Which of the following equations are correct?

Multiple answer

- A $12/17 > 13/18$
- B $7/15 < 8/16$
- C $12/17 < 13/18$
- D $7/15 > 8/16$