

Mathematics

Fractions

Lesson 4: Compare fractions less than one.

Independent Task

Miss Parsons



Question 1

Use the symbols $<$ $>$ or $=$ to compare these fractions.

a) $\frac{3}{4} \bigcirc \frac{3}{5}$

c) $\frac{2}{3} \bigcirc \frac{5}{8}$

b) $\frac{1}{5} \bigcirc \frac{3}{10}$

d) $\frac{4}{9} \bigcirc \frac{1}{3}$

Question 2

Order these fractions from largest to smallest.

a) $\frac{1}{2}$ $\frac{2}{3}$ $\frac{4}{5}$ $\frac{1}{4}$

b) $\frac{3}{4}$ $\frac{8}{9}$ $\frac{4}{6}$ $\frac{1}{2}$

Question 3

Can you put all of the fractions into the grid so that every row and column is in ascending order?

$3/4$ $1/2$ $1/4$
 $1/6$ $5/6$ $2/3$
 $1/3$ $11/12$ $7/12$

smallest \longrightarrow largest

largest