



Compare Mixed Fractions and Decimals

Grade 5

Name: _____

Compare and order numbers.

Example: Put in order: 0.5 , $\frac{3}{4}$, 0.25 , $\frac{1}{2}$ → $0.25, 0.5$ (or $\frac{1}{2}$), $\frac{3}{4}$

(1) Order from smallest to largest: 0.4 , $\frac{1}{2}$, 0.6 , $\frac{3}{4}$

(2) Which is NOT equal to the others: 0.2 , $\frac{1}{5}$, $\frac{2}{10}$, $\frac{1}{4}$

(3) TRUE or FALSE: $0.8 = \frac{4}{5}$

(4) Which is larger: 0.6 or $\frac{2}{3}$?

(5) Order from largest to smallest: 1.2 , $1\frac{1}{4}$, 1.3 , 1.15



(6) Which is smallest: 0.3 , $\frac{1}{3}$, 0.35 , $\frac{3}{10}$?

(7) TRUE or FALSE: $\frac{1}{2} > 0.6$

(8) Are these equal? 0.7 and $\frac{7}{10}$

