



1

2

Drag the following rational numbers in order from greatest to least.



12.1 1.2 0.12

32,211 31,021 23,101 23,011

c) 2^2 $\sqrt{25}$ 6^2 $\sqrt{81}$

d) -6 -13 -26 9 131 -126

e) $5/4$ $3/2$ $6/5$

f) 0.8 3.1 $3 \frac{1}{2}$ 90% $7/10$

Reset



Compare the following rational numbers using greater than ($>$), less than ($<$), or equal to ($=$).

a) $\frac{2}{3} > \frac{1}{2}$

b) 8^2 64

c) $\frac{2}{4}$ $\frac{3}{5}$

d) 6.7 6.07

e) $\sqrt{81}$ 12^2

f) 142.010 142.01





ES

Rational Numbers are numbers that must be

1

2

represented as a fraction, a terminating decimal, or a repeating decimal. Rational numbers can be written as a/b , where a and b and the integer representing b must NOT be 0. As a decimal, rational numbers must terminate or repeat.

For example:

1.5 or 1.333 = rational numbers

1.3456... = irrational number

5 ← touch

$\sqrt{36}$

0.20

45%

-12