

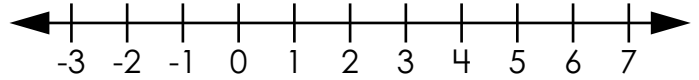
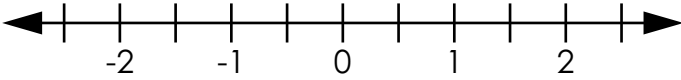
Name: _____

Rational Numbers Number Lines

Plot the numbers on the number line. Then complete the inequality.

a. $-1\frac{1}{4}$, $\frac{3}{2}$, -0.5

b. -1.5 , $\frac{15}{3}$, 1.5

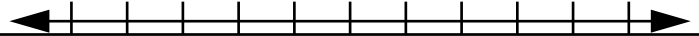
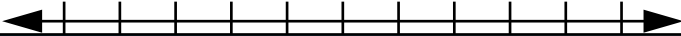


_____ < _____ < _____

_____ > _____ > _____

c. 0.25 , -0.75 , $-\frac{4}{2}$

d. $0.\bar{3}$, $1\frac{1}{3}$, $-\frac{1}{6}$

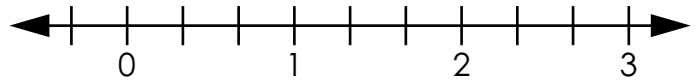
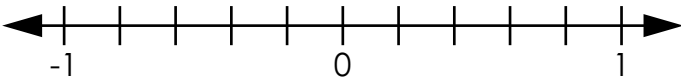


_____ < _____ < _____

_____ > _____ > _____

g. -0.8 , 0.3 , $-\frac{3}{5}$

h. $1.\bar{1}\bar{6}$, $2.\bar{6}$, $1\frac{2}{3}$



_____ > _____ > _____

_____ < _____ < _____

Write the numbers in order from least to greatest.

$0.\bar{4}$, $-\frac{1}{4}$, -0.04 , $\frac{4}{11}$ _____, _____, _____, _____

$\frac{5}{9}$, $\frac{5}{3}$, -1.5 , 0.6 _____, _____, _____, _____

ANSWER KEY

Rational Numbers Number Lines

Plot the numbers on the number line. Then complete the inequality.

a. $-1\frac{1}{4}$, $\frac{3}{2}$, -0.5

b. -1.5 , $\frac{15}{3}$, 1.5

Preview

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0.3 > $-\frac{3}{5}$ > -0.8

$1.\overline{16}$ < $1\frac{2}{3}$ < $2.\overline{6}$

Write the numbers in order from least to greatest.

$0.\overline{4}$, $-\frac{1}{4}$, -0.04 , $\frac{4}{11}$ $-\frac{1}{4}$, -0.04 , $\frac{4}{11}$, $0.\overline{4}$

$\frac{5}{9}$, $\frac{5}{3}$, -1.5 , 0.6 -1.5 , $\frac{5}{9}$, 0.6 , $\frac{5}{3}$