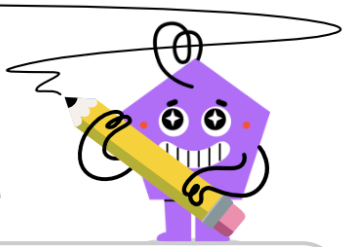
Name



Ratios of Lengths - Both Lengths to Ratio, Decimal Numbers - Parallel Line Display

1

x=5.8

n=2.8

$\frac{n}{x}$ =?

Solve for the ratio of lengths of line n over line x

A $\frac{n}{x} = 0.317$	B $\frac{n}{x} = 1.465$
C $\frac{n}{x} = 0.117$	D $\frac{n}{x} = 0.683$
E $\frac{n}{x} = 0.483$	F $\frac{n}{x} = 1.133$

2

x=1.6

y=6.4

$\frac{y}{x}$ =?

Solve for the ratio of lengths of line y over line x

A $\frac{y}{x} = 3$	B $\frac{y}{x} = 5$
C $\frac{y}{x} = 4$	D $\frac{y}{x} = 1$
E $\frac{y}{x} = 0$	F $\frac{y}{x} = 6$

3

p=6.6

q=1.2

$\frac{p}{q}$ =?

Solve for the ratio of lengths of line p over line q

A $\frac{p}{q} = 5.5$	B $\frac{p}{q} = 7.9$
C $\frac{p}{q} = 3.7$	D $\frac{p}{q} = 6.1$
E $\frac{p}{q} = 0.1$	F $\frac{p}{q} = 4.9$

4

w=1.7

p=6.5

$\frac{p}{w}$ =?

Solve for the ratio of lengths of line p over line w

A $\frac{p}{w} = 2.974$	B $\frac{p}{w} = 2.549$
C $\frac{p}{w} = 0.588$	D $\frac{p}{w} = 1.699$
E $\frac{p}{w} = 0.294$	F $\frac{p}{w} = 3.824$

5

r=6.3

t=1.5

$\frac{r}{t}$ =?

Solve for the ratio of lengths of line r over line t

A $\frac{r}{t} = 0.2$	B $\frac{r}{t} = 0.4$
C $\frac{r}{t} = 3.3$	D $\frac{r}{t} = 4.2$
E $\frac{r}{t} = 0.3$	F $\frac{r}{t} = 2.8$

6

x=3.6

n=3.9

$\frac{n}{x}$ =?

Solve for the ratio of lengths of line n over line x

A $\frac{n}{x} = 0.923$	B $\frac{n}{x} = 1.083$
C $\frac{n}{x} = 0.683$	D $\frac{n}{x} = 2.069$
E $\frac{n}{x} = 0.283$	F $\frac{n}{x} = 1.283$

7 Solve for the ratio of lengths of line t over line w

t=2.7

w=4.1

$\frac{t}{w}$ =?

A $\frac{t}{w} = 2.181$	B $\frac{t}{w} = 0.659$
C $\frac{t}{w} = 17.083$	D $\frac{t}{w} = 1.059$
E $\frac{t}{w} = 0.945$	F $\frac{t}{w} = 0.859$

8

n=5.2

y=3.6

$\frac{n}{y}$ =?

Solve for the ratio of lengths of line n over line y

A $\frac{n}{y} = 1.444$	B $\frac{n}{y} = 2.244$
C $\frac{n}{y} = 0.957$	D $\frac{n}{y} = 0.446$
E $\frac{n}{y} = 1.552$	F $\frac{n}{y} = 0.692$