

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

1



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

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

A  $\frac{t}{z} = 0.708$

B  $\frac{t}{z} = 0.908$

C  $\frac{t}{z} = 0.508$

D  $\frac{t}{z} = 1.412$

E  $\frac{t}{z} = 0.492$

F  $\frac{t}{z} = 1.108$

2 Solve for the ratio of lengths of line n over line w



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

A  $\frac{n}{w} = 43.333$

B  $\frac{n}{w} = 0.577$

C  $\frac{n}{w} = 0.223$

D  $\frac{n}{w} = 0.177$

E  $\frac{n}{w} = 0.023$

F  $\frac{n}{w} = 0.777$

3



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

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

A  $\frac{r}{y} = 0.386$

B  $\frac{r}{y} = 0.425$

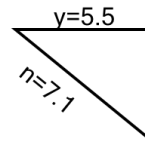
C  $\frac{r}{y} = 0.850$

D  $\frac{r}{y} = 2.118$

E  $\frac{r}{y} = 0.327$

F  $\frac{r}{y} = 1.647$

4



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

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

A  $\frac{n}{y} = 0.891$

B  $\frac{n}{y} = 1.291$

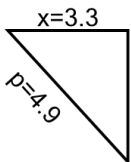
C  $\frac{n}{y} = 1.122$

D  $\frac{n}{y} = 1.091$

E  $\frac{n}{y} = 1.891$

F  $\frac{n}{y} = 1.691$

5



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

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

A  $\frac{x}{p} = 0.673$

B  $\frac{x}{p} = 0.932$

C  $\frac{x}{p} = 13.611$

D  $\frac{x}{p} = 0.679$

E  $\frac{x}{p} = 1.485$

F  $\frac{x}{p} = 1.145$

6 Solve for the ratio of lengths of line n over line w



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

A  $\frac{n}{w} = 1.188$

B  $\frac{n}{w} = 85.000$

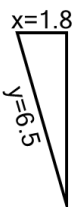
C  $\frac{n}{w} = 0.988$

D  $\frac{n}{w} = 0.588$

E  $\frac{n}{w} = 2.429$

F  $\frac{n}{w} = 4.722$

7



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

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

A  $\frac{y}{x} = 0.415$

B  $\frac{y}{x} = 0.192$

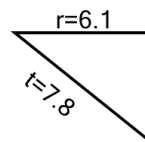
C  $\frac{y}{x} = 0.312$

D  $\frac{y}{x} = 5.216$

E  $\frac{y}{x} = 4.012$

F  $\frac{y}{x} = 3.611$

8



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

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

A  $\frac{t}{r} = 3.588$

B  $\frac{t}{r} = 1.138$

C  $\frac{t}{r} = 2.079$

D  $\frac{t}{r} = 1.279$

E  $\frac{t}{r} = 0.532$

F  $\frac{t}{r} = 0.879$