



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

1



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

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

A $\frac{m}{z} = 0.7$	B $\frac{m}{z} = 10.0$
C $\frac{m}{z} = 0.5$	D $\frac{m}{z} = 1.4$
E $\frac{m}{z} = 0.3$	F $\frac{m}{z} = 0.1$

2



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

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

A $\frac{z}{q} = 0.33$	B $\frac{z}{q} = 0.27$
C $\frac{z}{q} = 1.36$	D $\frac{z}{q} = 2.14$
E $\frac{z}{q} = 0.53$	F $\frac{z}{q} = 7.50$

3



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

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

A $\frac{m}{z} = 1$	B $\frac{m}{z} = 0$
C $\frac{m}{z} = 4$	D $\frac{m}{z} = 3$
E $\frac{m}{z} = 2$	

4

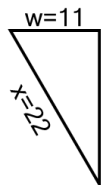


$$\frac{q}{y} = ?$$

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

A $\frac{q}{y} = 0.5$	B $\frac{q}{y} = 0.8$
C $\frac{q}{y} = 0.7$	D $\frac{q}{y} = 2.0$
E $\frac{q}{y} = 10.0$	F $\frac{q}{y} = 0.9$

5



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

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

A $\frac{x}{w} = 1$	B $\frac{x}{w} = 2$
C $\frac{x}{w} = 0$	D $\frac{x}{w} = 3$

6



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

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

A $\frac{w}{q} = 1$	B $\frac{w}{q} = 4$
C $\frac{w}{q} = 2$	D $\frac{w}{q} = 3$
E $\frac{w}{q} = 0$	

7

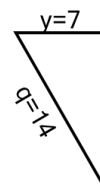


$$\frac{n}{t} = ?$$

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

A $\frac{n}{t} = 1$	B $\frac{n}{t} = 2$
C $\frac{n}{t} = 0$	D $\frac{n}{t} = 3$

8



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

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

A $\frac{y}{q} = 1.1$	B $\frac{y}{q} = 0.3$
C $\frac{y}{q} = 2.0$	D $\frac{y}{q} = 10.0$
E $\frac{y}{q} = 0.5$	F $\frac{y}{q} = 0.8$