



Ratios of Lengths - Length and Ratio to Top Length, Decimal Numbers - Parallel Line Display

1

$$p=1.8$$

Solve for the length of line y

$$y=?$$

$$\frac{y}{p} = 4.278$$

A	7.7	B	1.2
C	6.844	D	2
E	5.133	F	2.4

2

$$b=3$$

Solve for the length of line x

$$x=?$$

$$\frac{x}{b} = 1.6$$

A	3	B	5.333
C	3.333	D	6.933
E	2.667	F	4.8

3

$$z=4.4$$

Solve for the length of line x

$$x=?$$

$$\frac{x}{z} = 1.25$$

A	3.056	B	7.333
C	3.422	D	2.933
E	5.378	F	5.5

4

$$d=5.1$$

Solve for the length of line r

$$r=?$$

$$\frac{r}{d} = 0.706$$

A	2.833	B	4.4
C	2.4	D	4.8
E	3.4	F	3.6

5

$$x=6.2$$

Solve for the length of line n

$$n=?$$

$$\frac{n}{x} = 0.903$$

A	3.111	B	5.6
C	4.978	D	3.733
E	4.133	F	7.578

6

$$m=?$$

Solve for the length of line m

$$r=7$$

$$\frac{m}{r} = 0.8$$

A	2.489	B	4.978
C	5.6	D	6.222
E	6.844	F	5.444

7

$$y=?$$

Solve for the length of line y

$$b=7.2$$

$$\frac{y}{b} = 0.861$$

A	7.578	B	3.444
C	10.4	D	2.756
E	6.2	F	6.889

8

$$m=6$$

Solve for the length of line r

$$r=?$$

$$\frac{r}{m} = 0.45$$

A	4.667	B	2.7
C	3.3	D	2.4
E	1.2	F	8