



Ratios of Lengths - Length and Ratio to Bottom Length, Whole Numbers - Parallel Line Display

1 Solve for the length of line r $r=?$ $q=4$ $\frac{q}{r} = 0.25$	A $r = 3$	B $r = 12$	2 Solve for the length of line y $y=?$ $x=4$ $\frac{x}{y} = 0.333$	A $y = 8$	B $y = 6$
	C $r = 16$	D $r = 2$		C $y = 9$	D $y = 1$
	E $r = 1$	F $r = 4$		E $y = 3$	F $y = 12$
3 Solve for the length of line r $r=?$ $q=5$ $\frac{q}{r} = 0.25$	A $r = 23$	B $r = 20$	4 Solve for the length of line t $t=?$ $n=7$ $\frac{n}{t} = 0.5$	A $t = 11$	B $t = 2$
	C $r = 7$	D $r = 22$		C $t = 13$	D $t = 4$
	E $r = 5$	F $r = 6$		E $t = 5$	F $t = 14$
5 Solve for the length of line y $y=?$ $r=3$ $\frac{r}{y} = 0.5$	A $y = 5$	B $y = 6$	6 Solve for the length of line x $x=?$ $n=5$ $\frac{n}{x} = 0.25$	A $x = 19$	B $x = 20$
	C $y = 4$	D $y = 1$		C $x = 0$	D $x = 2$
	E $y = 2$	F $y = 7$		E $x = 5$	F $x = 8$
7 Solve for the length of line n $n=?$ $t=10$ $\frac{t}{n} = 0.25$	A $n = 13$	B $n = 40$	8 Solve for the length of line z $n=3$ $z=?$ $\frac{n}{z} = 0.5$	A $z = 5$	B $z = 8$
	C $n = 14$	D $n = 6$		C $z = 9$	D $z = 6$
	E $n = 41$	F $n = 8$		E $z = 1$	F $z = 4$