



Math worksheet on 'Equation from Sentence - Multiplication and Division (Level 1)'. Part of a broader unit on 'Algebra Basic Concepts - Practice'

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1

Find the equation that best represents this sentence

x is the result of dividing 14 by y

a $\frac{x}{14} = y$	b $\frac{y}{14} = x$
c $14 \times y = x$	d $\frac{y}{x} = 14$
e $\frac{14}{y} = x$	f $\frac{x}{y} = 14$

2

Find the equation that best represents this sentence

m is 8 divided by y

a $8 \times y = m$	b $\frac{m}{8} = y$
c $\frac{y}{8} = m$	d $\frac{y}{m} = 8$
e $\frac{8}{y} = m$	f $\frac{m}{y} = 8$

3

Find the equation that best represents this sentence

b is 12 divided by p

a $\frac{p}{12} = b$	b $\frac{p}{b} = 12$
c $\frac{b}{12} = p$	d $\frac{12}{p} = b$
e $\frac{b}{p} = 12$	f $12 \times p = b$

4

Find the equation that best represents this sentence

11 of d is equal to c

a $\frac{d}{11} = c$	b $11 \times c = d$
c $\frac{11}{c} = d$	d $11 \times d = c$
e $\frac{11}{d} = c$	f $\frac{d}{c} = 11$

5

Find the equation that best represents this sentence

3 divided by p gives an answer of c

a $\frac{3}{p} = c$	b $3 \times p = c$
c $\frac{c}{p} = 3$	d $\frac{p}{c} = 3$
e $\frac{p}{3} = c$	f $\frac{c}{3} = p$

6

Find the equation that best represents this sentence

m is the result of multiplying 14 by b

a $\frac{14}{m} = b$	b $\frac{b}{14} = m$
c $14 \times b = m$	d $\frac{b}{m} = 14$
e $14 \times m = b$	f $\frac{14}{b} = m$

7

Find the equation that best represents this sentence

y is the result of dividing 9 by p

a $9 \times p = y$	b $\frac{9}{p} = y$
c $\frac{p}{9} = y$	d $\frac{y}{p} = 9$
e $\frac{y}{9} = p$	f $\frac{p}{y} = 9$