

mobius

Equation from Sentence - Multiplication and Division



Entertaine S	ana	DIVISIO							
1		nd the equation			Find the equation best represents the sentence		$oxed{7}^{ extsf{A}}\! imes\!d=$	y	$rac{d}{7}=y$
x is the result of dividing 14 by y	_	$\frac{1}{14} = x$		$\frac{14}{y} = x$	y is 7 divided by d		$rac{{}^{\mathrm{c}}y}{d}=7$	7	$\frac{y}{7} = d$
	E	$14 \times y = x$		$rac{x}{y} = 14$ $rac{x}{x} = y$	-		$\left\lceil rac{d}{y} = 7 ight ceil$,	$rac{7}{d}=y$
Find the equation that best represents this sentence d is 14 divided by b		$egin{array}{c} extstyle extstyl$			4		Find the equation that best represents this sentence		
		$\left rac{{}^{c}b}{14} = \epsilon ight $	1. ⊢ –	$rac{{}^{\!$	7 divided by z gives an answer of n	A	$\frac{7}{z}=n$	В	$rac{z}{7}=n$
)			$\frac{z}{n} = 7$	D	$rac{n}{z}=7$
				$\frac{1}{d} = 14$		^E 7 >	$\langle z = n $	F	$rac{n}{7}=z$
5					6				

p results from mutiplying 5 and x	1

$\frac{A}{p} = 5$	В	$rac{5}{x}=p$
$^{ extsf{C}}$ 5 × $p=x$	D	$rac{5}{p}=x$
${}^{ extsf{E}}$ 5 × $x=p$	F	$rac{x}{5}=p$

Find the equation that best

represents this sentence

Find the equation that best

represents this sentence

6

Find the equation that best represents this sentence

$$egin{array}{c|c} \mathsf{A} & rac{y}{3} = d & \mathsf{B3} imes d = y \ \hline \mathbf{C3} imes y = d & \mathsf{D} & rac{y}{d} = 3 \ \hline \mathsf{E} & rac{3}{d} = y & \mathsf{F} & rac{3}{y} = d \ \hline \end{array}$$

7

Α	$rac{y}{z}=$ 12	$^{ t B}\!\! 12 imes z=y$
С	$rac{z}{y}=$ 12	$rac{z}{12}=y$
Е	$rac{y}{12}=z$	${\sf F} rac{12}{z} = y$

Find the equation that best represents this sentence

d results from mutiplying 3 and y

z is 8 divided by b

a	
$\frac{a}{b} = 8$	$\left rac{{}^{B}}{b} ight =z$
$\frac{cz}{b} = 8$	$\left rac{a}{8} ight ^{\mathtt{D}} = z$
8 imes b =	$z \left \frac{z}{8} \right = b$