

Math worksheet on 'Equation from Sentence -Addition and Subtraction (Level 2)'. Part of a broader unit on 'Algebra Basic Concepts - Intro'

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	Find the equation that best represents this sentence	$egin{aligned} \mathbf{a} \ b-d = y \end{aligned}$	y+d=b
	d is the sum of b and y	$egin{aligned} \mathbf{c} \ b-y = d \end{aligned}$	$egin{aligned} \mathbf{d} \ b+d = y \end{aligned}$
		$egin{aligned} \mathbf{b} + y &= d \end{aligned}$	$egin{aligned} f \ y-b = d \end{aligned}$

2	Find the equation that best represents this sentence	
c is the result of subtracting r from m	$egin{aligned} \mathbf{a} & \mathbf{b} & \mathbf{b} \\ m + c & = r \end{aligned}$	
	$egin{array}{c} r-m=c & c-m=r \end{array}$	
	$egin{aligned} \mathbf{e} m - r = c \end{aligned} egin{aligned} \mathbf{f} r + c = m \end{aligned}$	

Find the equation that best represents this sentence	x-b=c	c+x=b
b minus c is equal to x	b imes x = c b	b-c=x
	c-b=x	b+x=a

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4	Find the equati	on that best
	represents this sentence	
c is the answer when r is subtracted from n	c-n=r	n-r=c
	$\overset{\mathbf{c}}{n}+c=r$	$\stackrel{ extsf{d}}{n} imes c=r$
	r+c=n	\mathbf{f} $r-n=c$

Find the equation that best represents this sentence	$egin{aligned} \mathbf{a} & \mathbf{b} \ n imes p = b \ b - n = p \end{aligned}$
n minus b is equal to p	$egin{array}{c} {f c} \\ p-n = b \\ b+p = n \end{array}$
	$egin{aligned} \mathbf{p} & \mathbf{p} \ n+p = b \ n-b = p \end{aligned}$

6	Find the equation that best represents this sentence	
b added to d is equal to m	$egin{array}{cccccccccccccccccccccccccccccccccccc$	
	$egin{aligned} \mathbf{c} d + m &= b \ \mathbf{c} d + m &= d \ \mathbf{c} d - b &= m \end{aligned} egin{aligned} \mathbf{c} b + m &= d \ \mathbf{c} d - b &= m \end{aligned}$	

7 Find the equation that best represents this sentence	n-x=r	$egin{aligned} \mathbf{b} \ r-n = x \end{aligned}$
x is the sum of n and r	$egin{array}{c} \mathbf{c} \\ n+r=x \end{array}$	$egin{aligned} \mathbf{d} \ n+x = r \end{aligned}$
	r+x=n	n-r=x