



SOLVE THE EQUATION SHEET 1

Calculate the value of each expression given the value of the variables.

	SOLVE	WORKING	ANSWER
1)	$a - 1 = 7$		$a = 8$
2)	$b + 2 = 12$		$b =$
3)	$2 \times c = 14$		$c =$
4)	$d + 4 = 14$		$d =$
5)	$e - 2 = 5$		$e =$
6)	$f \times 3 = 12$		$f =$
7)	$g + 4 = 17$		$g =$
8)	$h - 2 = 12$		$h =$
9)	$10 - i = 3$		$i =$
10)	$j - 8 = 7$		$j =$
11)	$2k = 8$		$k =$
12)	$l - 6 = 11$		$l =$
13)	$12 - m = 2$		$m =$
14)	$4n = 28$		$n =$
15)	$o \div 2 = 6$		$o =$
16)	$p \div 5 = 4$		$p =$
17)	$q / 4 = 6$		$q =$
18)	$5r = 30$		$r =$
19)	$s - 12 = 7$		$s =$
20)	$20 - t = 11$		$t =$
21)	$6u = 24$		$u =$
22)	$v - 6 = 3$		$v =$
23)	$20 \div w = 4$		$w =$
24)	$7x = 14$		$x =$
25)	$5 - y = -1$		$y =$