
Check by substituting.

Problem	Answer	Problem	Answer
1. $x + 7 = 15$		5. $2x + 5 = 17$	
2. $x - 4 = 11$		6. $3x - 4 = 20$	
3. $5x = 45$		7. $4x + 9 = -7$	
4. $x \div 3 = 6$		8. $6x - 10 = 32$	

Notes

Answer key — Solve for x

#	Problem	Answer
1	$x + 7 = 15$	8
2	$x - 4 = 11$	15
3	$5x = 45$	9
4	$x \div 3 = 6$	18
5	$2x + 5 = 17$	6
6	$3x - 4 = 20$	8
7	$4x + 9 = -7$	-4
8	$6x - 10 = 32$	7

Notes