

One-step equations with integers

NAME	DATE	SCORE / 20
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Solve each equation.

1 $-6 + m = -25$ _____

3 $8n = 40$ _____

5 $-5n = -20$ _____

7 $n \div 9 = -10$ _____

9 $x + 13 = -3$ _____

11 $x \div 9 = -10$ _____

13 $n \div 6 = -2$ _____

15 $2 + x = -9$ _____

17 $x \div 2 = -7$ _____

19 $m \div (-2) = 4$ _____

2 $5 + y = -1$ _____

4 $y - 2 = 8$ _____

6 $3y = 21$ _____

8 $y \div (-8) = 9$ _____

10 $y \div 2 = -5$ _____

12 $x \div 5 = 9$ _____

14 $5x = -10$ _____

16 $-10x = 70$ _____

18 $n \div (-2) = 4$ _____

20 $y - 6 = -2$ _____

One-step equations with integers

1 $-6 + m = -25$ $m = -19$

4 $y - 2 = 8$ $y = 10$

7 $n \div 9 = -10$ $n = -90$

10 $y \div 2 = -5$ $y = -10$

13 $n \div 6 = -2$ $n = -12$

16 $-10x = 70$ $x = -7$

19 $m \div (-2) = 4$ $m = -8$

2 $5 + y = -1$ $y = -6$

5 $-5n = -20$ $n = 4$

8 $y \div (-8) = 9$ $y = -72$

11 $x \div 9 = -10$ $x = -90$

14 $5x = -10$ $x = -2$

17 $x \div 2 = -7$ $x = -14$

20 $y - 6 = -2$ $y = 4$

3 $8n = 40$ $n = 5$

6 $3y = 21$ $y = 7$

9 $x + 13 = -3$ $x = -16$

12 $x \div 5 = 9$ $x = 45$

15 $2 + x = -9$ $x = -11$

18 $n \div (-2) = 4$ $n = -8$