

## Solving One-Step Equations

Date \_\_\_\_\_ HW # \_\_\_\_\_

**Solve each equation.**

1)  $a - 8 = -20$

2)  $-6 = p + 8$

3)  $n - 5 = -18$

4)  $-15 + p = -8$

5)  $13 + k = 32$

6)  $a + 17 = 16$

7)  $x - 12 = -14$

8)  $26 = 11 + p$

9)  $-3 + k = 13$

10)  $10 = 3 + n$

$$11) -24 = 6a$$

$$12) \frac{p}{20} = 10$$

$$13) 8 = 4x$$

$$14) -2b = -24$$

$$15) -16m = -16$$

$$16) \frac{a}{20} = 2$$

$$17) 17n = 0$$

$$18) 5x = -20$$

$$19) 3 = \frac{x}{12}$$

$$20) -7x = 98$$

## Solving One-Step Equations

Date \_\_\_\_\_ HW # \_\_\_\_\_

**Solve each equation.**

1)  $-20 = m - 4$

2)  $2 = -7 + x$

3)  $15 - v = 12$

4)  $-15 - p = -15$

5)  $18 = n + 7$

6)  $15 = 8 - n$

7)  $p + 9 = -1$

8)  $14 = n + 6$

9)  $v + 20 = 10$

10)  $9 = 2 - n$

$$11) \frac{x}{15} = 11$$

$$12) 20 = -5k$$

$$13) \frac{x}{19} = 12$$

$$14) 13 = -13x$$

$$15) 28 = -2n$$

$$16) -208 = -16x$$

$$17) -19p = 114$$

$$18) -60 = 10a$$

$$19) \frac{p}{18} = -\frac{5}{6}$$

$$20) 10x = 110$$

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Date \_\_\_\_\_ HW # \_\_\_\_\_

**Solve each equation.**

1)  $-13 + a = -2$

2)  $x - 14 = -2$

3)  $-19 + m = -20$

4)  $24 = 9 - r$

5)  $-22 = v - 4$

6)  $22 = p + 5$

7)  $-31 = p - 13$

8)  $-8 = -4 - m$

9)  $b - 10 = -4$

10)  $17 = m + 20$

$$11) -3v = 24$$

$$12) \frac{v}{18} = 9$$

$$13) \frac{x}{14} = 8$$

$$14) \frac{n}{5} = -7$$

$$15) -144 = 18n$$

$$16) 2 = \frac{m}{3}$$

$$17) 13 = \frac{n}{12}$$

$$18) -204 = 12n$$

$$19) \frac{v}{6} = 5$$

$$20) -3 = \frac{b}{6}$$

## Solving One-Step Equations

Date \_\_\_\_\_ HW # \_\_\_\_\_

**Solve each equation.**

1)  $4 = -1 - b$

2)  $b - 11 = -31$

3)  $27 = p + 12$

4)  $-10 = -12 + n$

5)  $26 = 7 + x$

6)  $9 = k - 1$

7)  $30 = m + 18$

8)  $-26 = -9 - r$

9)  $7 = n + 17$

10)  $19 + n = 19$

$$11) 13v = 156$$

$$12) -3 = \frac{n}{18}$$

$$13) -4n = -60$$

$$14) \frac{n}{7} = -\frac{16}{7}$$

$$15) 9n = 54$$

$$16) -9m = -171$$

$$17) 20x = 220$$

$$18) 340 = 20p$$

$$19) -128 = -16x$$

$$20) \frac{m}{3} = 3$$



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Date \_\_\_\_\_ HW # \_\_\_\_\_

**Solve each equation.**

1)  $-7 = r + 6$

2)  $-5 + n = 2$

3)  $v + 11 = -1$

4)  $-7 = n + 2$

5)  $-3 = r - 18$

6)  $0 = -19 - x$

7)  $20 = x + 17$

8)  $-3 = 5 + r$

9)  $2 = 13 + a$

10)  $a + 7 = 0$

$$11) -17k = 51$$

$$12) 2 = \frac{v}{7}$$

$$13) -18x = 108$$

$$14) -9b = 54$$

$$15) 14b = -252$$

$$16) \frac{n}{19} = 5$$

$$17) 260 = 20v$$

$$18) -7n = -42$$

$$19) -12k = 168$$

$$20) 5x = -55$$

## Solving One-Step Equations

Date \_\_\_\_\_ HW # \_\_\_\_\_

**Solve each equation.**

1)  $11 = 4 + v$

2)  $-21 = n - 12$

3)  $12 + k = 30$

4)  $-7 = -15 - x$

5)  $0 = 18 - a$

6)  $-11 = x - 1$

7)  $28 = 14 - b$

8)  $2 = n - 9$

9)  $12 - v = 14$

10)  $13 + n = 1$

$$11) -11x = 88$$

$$12) -2n = -34$$

$$13) \frac{n}{11} = -\frac{4}{11}$$

$$14) 15k = -210$$

$$15) \frac{n}{7} = 11$$

$$16) -14p = -140$$

$$17) 182 = 14m$$

$$18) 8a = 88$$

$$19) -120 = -8x$$

$$20) -144 = -18x$$

## Solving One-Step Equations

Date \_\_\_\_\_ HW # \_\_\_\_\_

**Solve each equation.**

1)  $n - 20 = -14$

2)  $a - 8 = -21$

3)  $11 = m + 7$

4)  $m + 8 = 28$

5)  $-32 = n - 15$

6)  $a - 12 = -1$

7)  $b - 4 = -15$

8)  $v + 16 = 2$

9)  $5 = 2 - v$

10)  $7 - a = 22$

$$11) \frac{n}{12} = \frac{1}{4}$$

$$12) -285 = -15b$$

$$13) 2b = 24$$

$$14) -\frac{20}{19} = \frac{k}{19}$$

$$15) -170 = -17x$$

$$16) 52 = -4b$$

$$17) -24 = 4n$$

$$18) 5n = -30$$

$$19) -19v = 190$$

$$20) 13x = 13$$

## Solving One-Step Equations

Date \_\_\_\_\_ HW # \_\_\_\_\_

**Solve each equation.**

1)  $1 + b = 14$

2)  $-26 = p - 10$

3)  $7 - a = -6$

4)  $-8 = b - 20$

5)  $3 = -3 + p$

6)  $15 = 7 + v$

7)  $23 = n + 7$

8)  $x + 2 = 7$

9)  $2 = x - 2$

10)  $-28 = -18 + b$

$$11) -208 = -13n$$

$$12) \frac{1}{7} = \frac{a}{7}$$

$$13) \frac{x}{19} = 6$$

$$14) \frac{a}{12} = 15$$

$$15) 204 = 12x$$

$$16) 8 = \frac{a}{3}$$

$$17) -32 = -8x$$

$$18) \frac{x}{4} = 3$$

$$19) 182 = -14b$$

$$20) -\frac{1}{14} = \frac{x}{14}$$



## Solving One-Step Equations

Date \_\_\_\_\_ HW # \_\_\_\_\_

**Solve each equation.**

1)  $-18 = k - 19$

2)  $14 + n = -5$

3)  $15 = p + 9$

4)  $-17 = -13 - x$

5)  $n + 13 = 33$

6)  $18 = 12 - v$

7)  $-6 = n - 20$

8)  $8 = 1 - n$

9)  $-2 = 18 + x$

10)  $3 = n - 6$

$$11) -\frac{10}{9} = \frac{p}{18}$$

$$12) -13 = \frac{x}{2}$$

$$13) -\frac{20}{19} = \frac{n}{19}$$

$$14) \frac{b}{15} = 15$$

$$15) \frac{3}{7} = \frac{k}{14}$$

$$16) -98 = -7k$$

$$17) 7k = 21$$

$$18) \frac{n}{7} = -\frac{1}{7}$$

$$19) 12n = 108$$

$$20) -5p = -45$$

## Solving One-Step Equations

Date \_\_\_\_\_ HW # \_\_\_\_\_

**Solve each equation.**

1)  $-8 = v - 11$

2)  $12 = 19 + x$

3)  $-19 + x = -4$

4)  $-11 = -16 + r$

5)  $b - 11 = 5$

6)  $x - 19 = -26$

7)  $n - 18 = -25$

8)  $1 = r - 13$

9)  $-21 = k - 9$

10)  $3 = b + 16$

$$11) 180 = -9k$$

$$12) 16x = 160$$

$$13) 15n = -60$$

$$14) -\frac{11}{8} = \frac{v}{8}$$

$$15) \frac{x}{10} = -\frac{1}{10}$$

$$16) -17n = 340$$

$$17) -9v = 72$$

$$18) 16 = \frac{a}{19}$$

$$19) 15x = 60$$

$$20) 7 = \frac{a}{14}$$