Solving Equations 4

1 Step Equations - add and subtract + check step

$$a + 3 = 7$$

check:

$$10 = n - 6$$

check:

$$13 = b + 8$$

check:

$$5 + p = 14$$

check:

$$7 + c = 21$$

check:

$$19 = -12 + q$$

check:

$$12 = 4 + d$$

check:

$$r - 13 = 22$$

check:

$$f - 3 = 7$$

check:

$$15 = t + 9$$

check:

$$21 = g - 4$$

check:

$$-40 + v = 70$$

check:

$$-32 + h = 40$$

check:

$$8 = 3 + w$$

check:

$$5 = 1 + k$$

check:

$$x + (-22) = 30$$

check:

$$m + 12 = 40$$

check:

$$17 = y + 7$$

check:

OK...this is tougher but you can do it! A mixed review WITH negatives!

1)
$$-21 = c + 4$$

8)
$$-3r - r = -36$$

2)
$$\frac{5}{3}b = -10$$

9)
$$-50 = x - 12$$

3)
$$-25 = v - 5$$

10)
$$\frac{t}{9} = -3$$

4)
$$-12f + 2f = 40$$

11)
$$-24 = -4p$$

5)
$$-36 = -x$$

12)
$$3n - 12n = -63$$

$$6) \qquad -\frac{x}{2} = 8$$

13)
$$-10 = \frac{2}{5} x$$

7)
$$-6 = -\frac{3}{4}$$
 s

14)
$$-6m = 66$$