

Solving Equations - Practice

Date _____

Solve each equation. SHOW EACH STEP TO GET CREDIT!!!

1) $44 = -11n$

2) $-\frac{5}{8} = \frac{p}{16}$

3) $-3 = x - 2$

4) $x - 1 = 6$

5) $14 = \frac{b}{19}$

6) $-19n = -304$

7) $12 = \frac{x}{14}$

8) $n - 10 = -30$

9) $32 = x + 15$

10) $42 = 3x$

11) $-2.1x = -29.4$

12) $-65.4 = -6v$

13) $r - 13.5 = -10.242$

14) $1.1 = n - 10.4$

$$15) \ 354.76 = 19.6p$$

$$16) \ \frac{n}{18.6} = 0.704$$

$$17) \ -8 + 10x = 142$$

$$18) \ 45 = 9 - 2n$$

$$19) \ -27 = 4v + 1$$

$$20) \ 94 = 9 + 5n$$

$$21) \ 5 + 6p = -31$$

$$22) \ -5x + 8 = 23$$

$$23) \ 8 - 7x = 15$$

$$24) \ 70 = -4r - 10$$

$$25) \ -145 = 9x - 10$$

$$26) \ 34 = 4 + 6r$$

$$27) \ -4.1n + 8 = 14.559$$

$$28) \ 0.2m - 7.5 = -7.066$$

$$29) \ 69.93 = 8.7p + 1.2$$

$$30) \ 103.75 = -7.9x + 5$$

$$31) \ 1.7b + 4.3 = 23.68$$

$$32) \ -2.04b + 1.4 = -6.555$$