

2-2B: Two-Step Equations (Mixed Practice) Date _____ Period ____ Table _____

Solve each equation.

1) $-13 = -10 + \frac{a}{5}$

2) $\frac{2+b}{2} = 6$

3) $-4 + 8x = -28$

4) $-3 + 6x = 99$

5) $10 = \frac{x}{4} + 8$

6) $19 = -2a + 3$

7) $\frac{1}{3}b + 3 = 7$

8) $4(x + 2) = -56$

9) $66 = 10 + 4n$

10) $8(5 + v) = 176$

11) $-1 = \frac{-3+x}{6}$

12) $\frac{5}{8}k + 4 = -1$

13) $\frac{-10+x}{8} = -1$

14) $5(3 + n) = -30$