

Two-Step Equations

Date _____ Period _____

Solve each equation.

1) $3m - 3 = -9$

2) $-1 - 3k = 2$

3) $-2 - 5r = 43$

4) $\frac{p}{1} - 1 = -1$

5) $-2 + 2a = -16$

6) $4 + \frac{x}{1} = 4$

7) $1 + \frac{n}{4} = -1$

8) $\frac{x}{4} - 5 = -6$

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

10) $\frac{3 + n}{7} = 2$

11) $6 + \frac{x}{5} = 3$

12) $2 - 3n = 11$

13) $-4v + 1 = 49$

14) $\frac{b + 5}{2} = 2$

15) $-7 + \frac{k}{4} = -11$

16) $\frac{3 + a}{4} = -2$

17) $7 = \frac{x}{8} + 8$

18) $\frac{x}{4} - 6 = -7$

19) Eduardo bought a magazine for \$2 and three erasers. He spent a total of \$8. How much did each eraser cost?

20) For a field trip 18 students rode in cars and the rest filled ten buses. How many students were in each bus if 348 students were on the trip?