

Solving Equations Blitz

Date _____ Period _____

Solve each equation.

1) $r + 17 = 35$

2) $-16 = r - 17$

3) $-9 = -15 + r$

4) $b - 20 = -11$

5) $-6 = n - 14$

6) $5 = 11 + n$

7) $15 + x = -\frac{7}{9}$

8) $-2.9 = v + 16.4$

9) $98 = -14x$

10) $\frac{11}{10} = \frac{v}{10}$

11) $70 = -5n$

12) $-20 = -5x$

13) $16 = \frac{k}{4}$

14) $14 = -14n$

15) $-\frac{7}{15} = -2\frac{4}{5}k$

16) $13.5x = -240.3$

Extra Credit

17) Sumalee and her best friend found some money in a trash can. They split the money evenly, each getting \$9. How much money did they find?

18) Last week Shreya ran 23 miles less than Jaidee. Shreya ran 15 miles. How many miles did Jaidee run?