

Algebra review – chapter B



NAME _____ DATE _____

Solve each equation.

Circle your answer.

Show your work!

1) $7x = -84$	2) $x - \frac{2}{3} = \frac{8}{5}$	3) $2b - 1 = -41$
4) $-3x + 12 = 6$	5) $-17 = 4b - 7$	6) $16 - 4t = 8$
7) $10v - (-20) = 10$	8) $\frac{-4}{5}n + 100 = -112$	9) $\frac{w}{4} - 3 = 16$
10) $\frac{3}{5}f + 3 = -42$	11) $\frac{2d+3}{8} = -2$	12) $-3h + 45 = 2h + 15$
13) $2x + 4 + 2x - 8 = 52$	14) $7(2x + 3) = 91$	15) $9x - 7 = 14x + 23$
16) $-2(3x - 4) = -22$	17) $2x - 4 + 3x - 17 = 4$	18) $6x + 8 = 3x + 29$

