

Pre-Algebra  
Solving One and Two-Step Equations

Best Wishes \_\_\_\_\_

Solve. Show your work.

1.  $5x = -13$

2.  $y + -4 = 12$

3.  $9.7 = \frac{y}{-3.2}$

Fill in the blanks.

4.  $-3x + 2 = -4$

$- \quad -$

$-3x = -6$

$\div \quad \div$

$x = \underline{\hspace{2cm}}$

5.  $7y - 6 = -20$

$+ \quad +$

$7y = -14$

$\div \quad \div$

$y = \underline{\hspace{2cm}}$

6.  $-9a - 2 = 52$

$+ \quad +$

$-9a = 54$

$\div \quad \div$

$a = \underline{\hspace{2cm}}$

7. Solve:  $4x - 12 = 8$

Open Ended