Integrated Math 1   Name_____

Quiz 0.7-0.8 One and two Step Equations PRACTICE   Period____

Solve each equation. Must show all work to get credit.

1) $\dfrac{2}{3}n = -\dfrac{6}{5}$

2) $\dfrac{5}{6} = \dfrac{n}{2}$

3) $-\dfrac{5}{3} = \dfrac{2b}{3}$

4) $\dfrac{1}{2}n = \dfrac{5}{6}$

5) $2\dfrac{1}{3}x = -1\dfrac{1}{6}$

6) $\dfrac{5a}{17} = -\dfrac{15}{34}$

7) $6 = 4 + \dfrac{x}{-5}$

8) $\dfrac{n}{-4} - 3 = -4$

9) $-4v + 3 = -29$

10) $\dfrac{-2 + b}{4} = -1$

11) $4r + 5 = -15$

12) $\dfrac{-1 + x}{-3} = 3$

Quiz 0.7-0.8 One and two Step Equations PRACTICE   Period____

Solve each equation. Must show all work to get credit.

1) $\dfrac{2}{3}n = -\dfrac{6}{5}$

$\left\{-\dfrac{9}{5}\right\}$

2) $\dfrac{5}{6} = \dfrac{n}{2}$

$\left\{\dfrac{5}{3}\right\}$

3) $-\dfrac{5}{3} = \dfrac{2b}{3}$

$\left\{-\dfrac{5}{2}\right\}$

4) $\dfrac{1}{2}n = \dfrac{5}{6}$

$\left\{\dfrac{5}{3}\right\}$

5) $2\dfrac{1}{3}x = -1\dfrac{1}{6}$

$\left\{-\dfrac{1}{2}\right\}$

6) $\dfrac{5a}{17} = -\dfrac{15}{34}$

$\left\{-\dfrac{3}{2}\right\}$

7) $6 = 4 + \dfrac{x}{-5}$

$\{-10\}$

8) $\dfrac{n}{-4} - 3 = -4$

$\{4\}$

9) $-4v + 3 = -29$

$\{8\}$

10) $\dfrac{-2 + b}{4} = -1$

$\{-2\}$

11) $4r + 5 = -15$

$\{-5\}$

12) $\dfrac{-1 + x}{-3} = 3$

$\{-8\}$