

Aldine 9: Algebra Homework #7**Assigned****Due**

A: 9/15 Mon

A: 9/17 Wed

B: 9/16 Tues

B: 9/18 Thurs

Name:

Period:

Solving 2-Step Equations**Answer Bank:** 0 6 -2 8 7

1) $3c - 6 = 18$

2) $5g - 40 = -5$

3) $8s + 6 = 6$

Solving Multi-Step Equations: Distributive Property**Answer Bank:** 3 7 5 4 9

4) $3(x + 4) = 33$

5) $6(2x - 3) = 42$

6) $4(3x - 7) = 80$

1st step done for you!

$3x + 12 = 33$

Solving Multi-Step Equations: Distribute & Combine Like Terms**Answer Bank:** 6 3 4 1

7) $2(x + 5) + 4x = 28$

8) $5(3x - 2) - 6 = 44$

Solving Multi-Step Equations: Variables on both sides**Answer Bank:** 7 3 2 5

9) $4x + 7 = x + 16$

10) $3x - 1 = 2x + 4$