Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Sect \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Multi-Step Alg Equations – Combining skills: HW

3p + 2 (5p – 6) = 14 5 + q = 3(q – 5) 2 (8 – r) = 3 (r – 3)

7 (2a + 3) = 3 (3a + 4) + 12 2 (3 – b) = -3b + 11 3c + 30 – 5c = 2 (c + 3)

2s – (5 + 3s) = 2s + 1 6 (t – 4) -20 = -2 (t + 3) + 50 -3 – 4u = -7 – 6u

$\frac{1}{3} x+5=\frac{2}{3} x+1 $ $8+\frac{5}{7} z=\frac{3}{7} z+14 $ .5 (v + 4) = .2 (5v – 8)