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

Linear Equations: Identifying solutions. Homework.

Identify if each of the ordered pairs is a solution to the linear equation. Show how you set up and show all work.

(2, 0); y = x – 2 (5, 3); y = 2x – 7 (1, -5); y = 2x – 7

(3, 1); 2x + y = 5 (8, 2); 2x – 5y = 6 (2, -5); x – 2y = 12

(-5, -2); y = 2x – 8 (4, -2); y = ½ x – 4 (-6, -2); 2x – ½ y = -11