

Worksheet 18 E

$$(1) \quad 5x - 2y = 13$$

$$-3x + 2y = -7$$

$(3, 1)$

$$(3) \quad 3x - 2y = 9$$

$$-6y + 9x = 2$$

No Solution

$$(2) \quad 3x + y = 0$$

$$-3x - 4y = -18$$

$(-2, 6)$

$$(4) \quad 8x + 2 = -4y$$

$$4x + 2y = -1$$

Same line

$$(5) \quad 6x + 4y = 24$$

$$-4x + 12y = -5$$

$\left(\frac{7}{2}, \frac{3}{4}\right)$