$$x - 2y = 0$$
$$2x - 5y = -4$$

(12,17)

$$-\frac{1}{2}x - y = -3$$
$$x + 3y = 6$$

(4, 1)

$$y = 8 - x$$
$$4x - 3y = -3$$

(2, 3)

$$x = 8y$$

$$x - 4y = 12$$

(6, 0)

$$y = x + 5$$
$$y = 2x - 7$$

(24, 3)

$$-x + 2y = 4$$
$$5x - 3y = 1$$

(2, 1)

$$-3x - y = -13$$
$$x + 2y = 6$$

(3, 5)

$$4x - y = 7$$

$$5x - 8y = 2$$

(8, 4)