

Day 5

$$x + y = 12$$

$$y = 9$$

$$x + y = 20$$

$$x = 2$$

$$4x + y = 21$$

$$y = 1$$

$$2x + 2y = 20$$

$$x = 3$$

$$5x + y = 30$$

$$x = -2$$

$$9x + 2y = 22$$

$$y = 2$$

Challenge:

$$x + 2y = 16$$

$$x = 2y$$