

$$1. y = \frac{1}{3}x + 9$$

$$2. y = \frac{1}{2}x - 7$$

$$3. a. y = 4x - 54$$

$$b. y = -\frac{1}{4}x - 3$$

$$4. y = 3x - 2$$

$$y = 3x - 14$$

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

$$5. y = -5x + 9$$

$$y = -5x - 20$$

$$y = \frac{1}{5}x + 6$$

$$6. y = \frac{1}{6}x + 1$$

$$y = \frac{1}{6}x - \frac{23}{6}$$

$$y = -6x - 10$$