

הצגת המישור - 3 נקודות

$$x - \sqrt{3}y - 10 = 0, \quad x - \sqrt{3} + 10 = 0 \quad \text{כ (1)}$$

.  $100\sqrt{3}$  . נ

$$\frac{x^2}{329.14} + \frac{y^2}{400} = 1 \quad \text{כ (2)}$$

$$\frac{x^2}{72} - \frac{y^2}{72} = 1 \quad \text{נ}$$

$$\overline{p_0} = t \quad \text{כ (3)}$$

$$t = 3 \quad \text{נ}$$

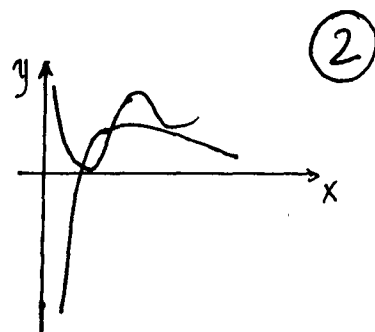
$$(0, 0, 24) + K(1, 0, 0) + R(0, 1, 0) \quad \text{ז}$$

$$1.5 \quad \text{כ (4)}$$

$$1-i, -1-i, -1+i, 1+i \quad \text{נ}$$

$$\text{נקודות } \left(\frac{e^2}{a}, \frac{4a}{e^2}\right) \text{ ו-} \left(\frac{1}{a}, 0\right) \quad \text{נ} \quad \text{נקודות } \left(\frac{e}{a}, \frac{a}{e}\right) \quad \text{כ (5)}$$

$$\left(\frac{e}{a}, \frac{a}{e}\right), \left(\frac{1}{a}, 0\right) \quad \text{ז (1)}$$



$$\frac{1}{6} \quad \text{ז}$$