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$$A \begin{matrix} -1 \\ k \end{matrix} \quad B \begin{matrix} k \\ m \end{matrix} \quad m_{AB} = \frac{1}{p} = \frac{m-k}{k+p} \rightarrow \frac{1}{p} = \frac{k-m}{4} \rightarrow k-m=p \quad (1)$$

$$d_{AB} = \sqrt{(k-m)^2 + (-1-k)^2} = \sqrt{k^2 + 1} \quad S_{\square} = (\sqrt{k^2 + 1})^2 = k^2 + 1$$

$$x_A + x_C = x_D + x_B \rightarrow -1 + x = p - 1 - x \rightarrow x = \frac{p}{2}$$

$$m_{AB} \times m_{AD} = -1 \rightarrow -\frac{p}{k} \times \frac{1-y}{x} = -1 \Rightarrow y = -1$$

$$A \begin{matrix} -1 \\ k \end{matrix} \quad B \begin{matrix} p \\ 1 \end{matrix} \quad d_{AB} = \sqrt{9 + 14} = 5$$

$$D \begin{matrix} -1-x \\ y+p \end{matrix} \quad C \begin{matrix} x \\ y \end{matrix} \quad d_{BC} = \sqrt{\frac{9}{k} + \frac{14}{k}} = \frac{5}{p}$$

$$P = 10 + 5 = 15$$

$$y = -\frac{pm}{m^2-1} + \frac{p}{m^2-1} \quad \tan 45^\circ = \sqrt{p} \Rightarrow \frac{pm}{m^2-1} = \sqrt{p}$$

$$(m - \frac{\sqrt{p}}{p})(\sqrt{p}m + p)$$

$$m \rightarrow \frac{\sqrt{p}}{p} \rightarrow \text{مقدار} = \left| \frac{p\sqrt{p}}{p} + \frac{\sqrt{p}}{p} \right| = \frac{4\sqrt{p}}{p}$$

$$\rightarrow -\sqrt{p}$$

$$A \begin{matrix} 1 \\ a \end{matrix} \quad B \begin{matrix} p \\ p \end{matrix} \quad y_{BC} = px - p \quad d_{AH} = \frac{|a-p+p|}{\sqrt{2}} = p\sqrt{2}$$

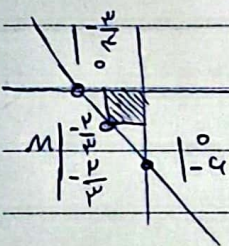
$$B = BCLAB \rightarrow k - px = vx - 14 \rightarrow 11x = 3p \quad x = \frac{3p}{11} \quad y = 1$$

$$d_{BH} = \frac{|k-9-14|}{5} = \frac{23}{5}$$

$$y_1 = -11x - 4 \quad y_2 = x \rightarrow -11x - 4 = x \rightarrow x = -\frac{p}{12} \quad y = -\frac{p}{12}$$

$$y_2 = x \rightarrow \text{خط قدری این}$$

$$d_{AB} = \sqrt{\frac{1}{9}} = \frac{\sqrt{p}}{3}$$



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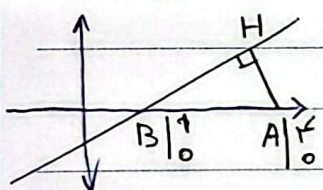


$$y = x + 1$$

$$d = \frac{\sqrt{4}}{p}$$

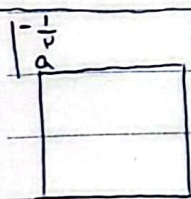
$$d' \quad y=x \quad s = d_1 x d_2'$$

$$d = \frac{1}{\sqrt{\mu}} = \frac{\sqrt{\mu}}{\mu} \quad d' = \sqrt{\mu\omega - 1} = \frac{\sqrt{\mu}}{\mu} \rightarrow Z = \frac{V}{\sqrt{\mu}} \times \frac{1}{\sqrt{\mu}} = \frac{V}{\mu}$$



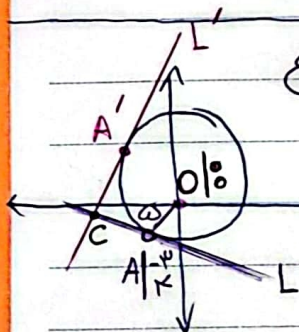
$$\left. \begin{aligned} AB &= 1 \\ AH &= \frac{|1|}{\sqrt{10}} = \frac{1}{\sqrt{10}} \end{aligned} \right\} BH = \sqrt{1 - \frac{1}{10}} = \frac{3}{\sqrt{10}}$$

$$S \approx \frac{1}{2} \times \frac{\pi}{\sqrt{10}} \times \frac{9}{\sqrt{10}} = 1,35$$



$$\frac{m}{\Delta} \geq \frac{a-b}{-\frac{1}{q}} \geq \sqrt{\psi} \rightarrow b-a \geq \frac{\sqrt{\psi}}{q}$$

$$\frac{d}{dx} = \sqrt{\frac{1}{\mu_0} + \frac{\mu}{\mu_0}} = \frac{1}{\mu} \quad \text{مع } \mu_0 = \sqrt{\mu} \times \text{مع} = \boxed{\frac{\sqrt{\mu}}{\mu}}$$



$$e_{bw}^? = \Delta \cdot \frac{1}{m_1} = m_{AO} = \frac{\sigma + \kappa}{\sigma + \mu} = \frac{\kappa}{\mu}$$

$$Z > \frac{1}{\sigma^2} Z^2 - \frac{\mu}{\sigma^2} Z - \frac{\sigma^2}{2} \quad \frac{1}{\sigma^2} Z^2 + \frac{\mu}{\sigma^2} Z - \frac{\sigma^2}{2}$$

$$\left. \begin{array}{l} 12y + 9x = -14 \\ 12y - 14x = 100 \end{array} \right\} \text{ } \rightarrow x = -14 \rightarrow x_c = -14 \quad y_c = -1$$

$$x_c \times y_c = \boxed{V}$$