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$$\frac{\cancel{14}}{\cancel{+14}} \times m = +1 \Rightarrow \frac{1}{v} = m$$

$$\Rightarrow v_y - v_z = n - p$$

$$v_{y-n} = 1 \quad \checkmark$$

$$BC: y - w = \frac{r}{-p}(n+1)$$

$$\Rightarrow -ky + q = km + r \Rightarrow km + ky - q = 0$$

$$A(\tau_9)$$

$$\frac{|1V + V - \omega|}{\sqrt{V^2 + V^2}} = \frac{10}{\omega} = V = \overline{AH} \quad \overline{BC} - \overline{AH} = \omega - V = \underline{V} \quad \checkmark$$

$$p_j - p_n = 1 \quad a = p$$

$$K y - ax = y$$

$$r = \frac{|1N - 1|}{\sqrt{N}} \approx \frac{1}{\sqrt{N}} \Rightarrow \frac{1}{\sqrt{N}} = r \quad (\text{red})$$

$$r = \frac{v}{\omega} \Rightarrow \sqrt{r^2} = \sqrt{v} \times \frac{v}{\omega} \times \frac{1}{\sqrt{v}} = \sqrt{\frac{v}{\omega}} = \underline{1,151} \checkmark$$

$$m = (r, y)$$

$$\frac{1}{12}$$

$$m_1 = 1 \quad y = n - 1 \Rightarrow \text{CH}$$

$$y = -x + a \Rightarrow A_3 \quad -x + a = x - 1$$

$$-n + a = n - 1$$

$$\left. \begin{aligned} V &= r_m & n &= r \cdot \omega \\ y &= 1 \cdot a \end{aligned} \right\} H^2 \left[\begin{array}{c} \frac{u}{r} \\ \frac{w}{r} \end{array} \right]$$

$$\overline{MH} = \sqrt{\left(\frac{1}{r}\right)^2 + \left(\frac{1}{r}\right)^2} = \frac{1}{r} \sqrt{2} = \frac{1}{\sqrt{2}r}$$

$$\frac{f(\omega_m - \gamma)}{(\omega - \omega)}$$

$$\frac{1 + (m+1)}{A(P_m - P)}$$

$$-P_m^Y + 1P_m - P_0 = P_m^Y + m - P$$

$$Y^{(m-r)} \Rightarrow \text{مستقيم} \quad \checkmark$$

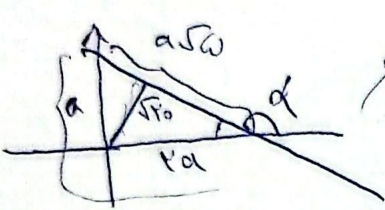
$$m^4 - 5m + 10$$

$$Y_m Y - 1 \text{ km} + Y_a$$

$$AB: \begin{cases} n+py=p \\ -m+py=-p \end{cases} \quad A'/1 \quad m = \left(\frac{1}{p}, \frac{p}{p}\right) \quad AM = \frac{\omega\sqrt{p}}{p}$$

(7)

$$AB: \begin{cases} n+py=p \\ m+y=p \end{cases} \quad B/0 \quad BC: \begin{cases} n+y=p \\ m=p \end{cases} \quad H: (p, p) \quad \overline{AH} = \sqrt{p} \quad \frac{\omega\sqrt{p}}{\frac{p}{\sqrt{p}}} = \frac{\omega}{\sqrt{p}} \checkmark$$



$$\tan \alpha = -\frac{1}{p}$$

$$\omega\sqrt{p} \times \sqrt{p} = p \quad \omega = p \quad a = \omega$$

$$\text{Height: } \omega\sqrt{p} \quad \checkmark$$

(7)

$$\text{Height: } -pn = pm \quad n = -\frac{m}{p} \quad mn = n+p \quad (m-1)n = p \quad n = \frac{p}{(m-1)}$$

(1, p)

$$y + (m-1)n = p \times m \quad \left| \frac{m}{p} = \frac{p}{(m-1)} \right| = \left| \frac{m^2 - m + p}{p(m-1)} \right| \quad \text{or } \frac{m^2 - m - p}{p(m-1)} \times \frac{1}{p} = \frac{\omega}{p}$$

$$my - pn = pm \quad n = 0 \quad \frac{m^2 - m - p}{p(m-1)} \times \frac{1}{p} = \frac{\omega}{p} \quad \boxed{1x - 9 \text{ (crossed out)}}$$

(7)

$$pm - y = p \quad \frac{p + c}{p} = y \quad pm - y = 9 \quad \checkmark$$

$$\text{Height: } y = -n + p \quad -n + p = n + \omega \quad n = -1 \quad \frac{1+m}{p} = -1 \quad n = -p \quad y = y \quad A'(-p, y) \quad |p + p = 10| \quad \checkmark$$

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3/10, 6/10

$$S_{\Delta} = \left| \frac{m^2 - m + f}{2(m-1)} \right| \times 2 \times \frac{1}{2} = \frac{\Delta}{2} \rightarrow \begin{cases} \text{مقدار اول: } m = 3 \\ \text{مقدار دوم: } \Delta > 0 \rightarrow \frac{C}{a} = -1 \end{cases}$$

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حاصل ضرب مقادیر $m \leftarrow (-3)$