

۱۹، ۷۵ اخذی ۱

$$\frac{1}{\sqrt{2}}$$

$$y = \frac{n}{v} + \frac{\varepsilon}{v} \quad \checkmark$$

✓ ۳ واحد ۳ = ۲ - ۵
میز است

۱۲ - ۳ ۵۵

$$AH = \frac{(-\frac{1}{2}) + (-\frac{1}{2}) + 1}{\sqrt{\frac{1}{4} + \frac{1}{4}}} = \frac{1-1}{\sqrt{2}} = 0$$

$$y = \frac{3}{2}x - \frac{3}{2} \rightarrow y = \frac{3}{2}x - \frac{3}{2} \quad \text{--- (2)}$$

$q = r$ ✓

$$f_y - f_{x-1} f_z = 0$$

سید

$$\frac{9\pi}{5}$$

$$-\frac{1}{\sqrt{2}} \approx \frac{\frac{1}{x} + \frac{1}{y}}{2} = \sqrt{\left(\frac{x}{2} - \frac{y}{2}\right)^2} \Rightarrow MH \Leftarrow H \approx \frac{1}{2} \cup$$

$$-1 \times m' = -1 \rightarrow \underline{m' = 1} \rightarrow y + 1 = 1(n+1)$$

$$\Rightarrow -\pi + 2\pi = \pi - i$$

$$\pi = \frac{\pi}{2} (1 + i) = \frac{\pi}{2} |$$

$(1, \sqrt{2})$

اگر چه باشد شیب صغری که و (و خطا) عمودی شود

فرض $(n+1) \rightarrow$ غرض $n = -1$

صحيح فساد m $\Delta < 0$

$AB: mx+y=z \rightarrow y = -\frac{x}{m} + \frac{z}{m}$
 $A(1; y) \in m-1$
 $BC: mx+y=z \rightarrow y = -\frac{x}{m} + \frac{z}{m}$
 $\rightarrow AM = \sqrt{\frac{49}{9} + \frac{1}{9}} = \frac{\sqrt{50}}{3}$
 $\text{سب } BC = \frac{\frac{1}{2} - (-1)}{\frac{\Delta}{2} - \Delta} = -1 \rightarrow y - \Delta = -(x+1) \rightarrow y = -x + \Delta + 1$
 $\Delta x + m = 1 \rightarrow \frac{\Delta}{m} = 1 \rightarrow y = 1 \rightarrow x = 1 \Rightarrow y = 1$
 $\Delta x - 1 = -x + \Delta + 1 \rightarrow x = \Delta + 1$
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$OM = \sqrt{(x_0 - 0)^2 + (y_0 - 0)^2} = \sqrt{x_0^2 + y_0^2} = \sqrt{10} \rightarrow x_0^2 + y_0^2 = 10$
 $m = -\frac{1}{2} \rightarrow m' = 2 \rightarrow \frac{y - 0}{x - 0} = 2 \rightarrow y = 2x$
 $y - \Delta = -\frac{1}{2}(x - 1) \Rightarrow y = -\frac{x}{2} + \frac{\Delta}{2}$
 $y + \Delta = -\frac{1}{2}(x + 1) \Rightarrow y = -\frac{x}{2} - \frac{\Delta}{2}$
 $AB = \sqrt{\Delta^2 + \Delta^2} = \Delta\sqrt{2}$

$mx - \Delta x = 1 \rightarrow y = \frac{1}{m}x + \frac{1}{m}$
 $y + mx = x + 1 \rightarrow y = x(1 - m) + 1$
 $\frac{1}{m}x + \frac{1}{m} = 0 \rightarrow x = -\frac{1}{m} \rightarrow y = \frac{1}{m}$
 $x(1 - m) + 1 = 0 \rightarrow x = \frac{1}{m - 1}$
 $\text{حالت 1: } \frac{1}{m - 1} - (-\frac{m}{2}) = \frac{\Delta}{2}$
 $\frac{1}{m - 1} = \frac{\Delta - m}{2} \rightarrow m' - \frac{1}{m} + \Delta = -1$
 $m' - \frac{1}{m} + \Delta = 0$
 $m' = \frac{1}{m} - \Delta$

$\text{حالت 2: } \frac{-m}{2} - \frac{1}{m - 1} = \frac{\Delta}{2} \rightarrow \frac{-m}{2} = \frac{\Delta}{2} + \frac{1}{m - 1} \Rightarrow \frac{\Delta m - 1}{2(m - 1)} = -\frac{m}{2} \Rightarrow \Delta m - 1 = -m(m - 1) \Rightarrow \Delta m = 1 - m(m - 1)$
 $M \mid \frac{1}{2} \quad \left. \begin{array}{l} x' = 1(x) - x \\ y' = 1(y) - y \end{array} \right\} \rightarrow y' = 1(x' - 1) - (-1) = x' - 1 + 1 = x'$
 $y = 1 - \Delta x - \frac{1}{2} + \frac{1}{2}$
 $y = +\Delta x - 1$

$y = x + \Delta \rightarrow x - y + \Delta = 0 \quad (\text{سب}) \quad m = 1$
 $y - 1 = -1(x - 1)$
 $y = -x + 2$
 $\Rightarrow x + \Delta = -x + 2$
 $x = -1$
 $y = 1$
 $-1 = \frac{1 + 2}{2} \Rightarrow a = -\frac{3}{2}$
 $x = \frac{1 + b}{2} \Rightarrow b = 1$
 $2b - a = 1\Delta$

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