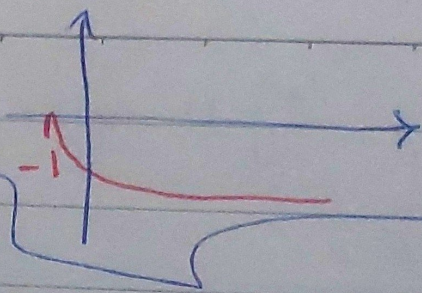


$x^2 = 4y$

مع) $y = -\sqrt{x+1}$ *تعیین نمودار* ✓



ب) $x = \frac{y}{\sqrt{1-y^2}} \rightarrow x=0 \rightarrow 0=y \rightarrow y=\pm 1$ *تعیین نمودار*

① $|y|=x$ *تعیین نمودار* $|y|=x \rightarrow 1$

② $y^{\mu} + \mu y^{\nu} + \mu y + x^{\mu} + x = 0 \rightarrow y^{\mu} + \mu y \rightarrow$ *تعیین نمودار* ✓

$f(+\sqrt{\mu}-\mu) = \frac{(\sqrt{\mu}-\mu)^{\mu} + \varepsilon\sqrt{\mu} - \mu + a}{\mu + \varepsilon - \varepsilon\sqrt{\mu} + \varepsilon\sqrt{\mu} - \mu + a} = \frac{\varepsilon}{\mu} \rightarrow \frac{\mu}{\mu}$

$y - \mu x + a = 0 \xrightarrow{(-1, -\varepsilon)} -\varepsilon + \mu + a = 0$ $a=1$

$x^{\mu} + ax + b \rightarrow -\varepsilon = -1 - 1 + b \rightarrow b = -\mu$
 $x^{\nu} - 0 - \mu x - 1 \mid x+1$ *تعیین نمودار*

$\frac{-x^{\nu}}{x} = -x$ $\frac{-1}{x} = -1$ $x^{\mu} - x - 1$ $\frac{x^{\mu}}{x} = x^{\mu}$
 $x^{\mu} + 1x - \mu = \mu x - 1 \rightarrow x^{\mu} - \mu x - 1 = 0$ $\frac{-b}{a} = +1$

Subject:

Date: 20/10/2020

حل المسألة $\rightarrow$ $a + b = \frac{1}{\mu} a$ $\left\{ \begin{array}{l} a = \frac{1}{\mu} \end{array} \right.$

9

$$a - \mu b + 1 = a + b \rightarrow -\mu b = -1 \rightarrow b = \frac{-1}{\mu}$$

المسألة $f(0) = 0 \rightarrow \frac{C+1}{\mu} = C \rightarrow -1$

10

$$a + b + c \rightarrow 1 - 1 = 0 \quad f(1) = 1 \rightarrow \frac{1 - \varepsilon - a}{b + \mu}$$

$$b + \mu = \varepsilon - a \rightarrow a + b = 1$$