

19, 20

Subject

Date

عرفان حقیقی یازدهم بهار

$$\frac{-b}{2a} = r \Rightarrow \frac{-1}{2a-2} = r \Rightarrow r_a - r = -1 \quad (2) \quad (1)$$

$$r_a = r \Rightarrow a = \frac{r}{r} \Rightarrow -\frac{1}{r} n^r + 9 + r = \dots \Rightarrow$$

$$n^r - r_m - 1r = \dots \Rightarrow (n-4)(n+2) \Rightarrow n < \dots \quad \star \checkmark$$

n	n ₁	n _r
f(n)	-	+

$$\Rightarrow \Delta > \dots \quad (2) \quad (r)$$

$$\Delta > \dots \Rightarrow r_a - r_m^p \dots \Rightarrow r_m^p < r_a \Rightarrow m^r < \dots$$

$$-\frac{a}{r} < m < \frac{a}{r} \quad I \quad I \cap II \Rightarrow \left(-\frac{a}{r} < 0\right) \checkmark$$

$$s = \frac{r-\sqrt{a}}{r} + \frac{r+\sqrt{a}}{r} = \frac{4}{r} = r \quad (2) \quad (r)$$

$$p = \frac{r-\sqrt{a}}{r} \times \frac{r+\sqrt{a}}{r} = \frac{9-a}{9} \Rightarrow \frac{r}{9}$$

$$n^r - sn + p \Rightarrow n^r - 1x + \frac{r}{9} = \dots \Rightarrow 9n^r - 11x + r = \dots \quad \checkmark$$

clips

$$\alpha + \beta = r \Rightarrow \beta = r - \alpha$$

$$(r) (r)$$

$$m \cdot r + (r - \alpha) = 1r \Rightarrow r - \alpha - 1\alpha + r =$$

$$\Rightarrow (r - \alpha) = 0 \Rightarrow \alpha = r \quad \beta = 0$$

$$\alpha \beta = m = \frac{m + r}{r} \Rightarrow m = r \checkmark$$

$$an^r + bn + \omega \xrightarrow{\begin{smallmatrix} r \\ 9 \end{smallmatrix}} ra + rb + \omega = 9 \Rightarrow \textcircled{r} \mid \omega$$

$$\frac{-b}{ra} = r \Rightarrow b = -ra \Rightarrow ra - \Lambda a + \omega = 9 \Rightarrow a = -1$$

$$b = r \Rightarrow -n^r + rm + \omega > 0$$

$$\begin{array}{c} -1 \quad \quad \omega \\ \hline - \quad + \quad - \end{array}$$

$$(-1, \omega) \checkmark$$

$$\alpha n^r - Vm + 9B \xrightarrow{B} \alpha B^r = -rB \xrightarrow{\div B} \alpha B = -r \Rightarrow B = \frac{-r}{\alpha}$$

$$\alpha + B = \frac{V}{\alpha} \Rightarrow \alpha - \frac{r}{\alpha} = \frac{-V}{\alpha} \Rightarrow \frac{\alpha^r - r}{\alpha} = \frac{V}{\alpha}$$

$$\alpha^r = 9 \quad \alpha = \begin{cases} r \\ -r \end{cases} \text{ (if } B > 0)$$

$$B = \frac{-r}{\alpha} \Rightarrow B = \frac{r}{r} \Rightarrow \frac{1}{\alpha} + \frac{1}{B} \Rightarrow \frac{1}{-r} + \frac{1}{\frac{r}{r}} = \frac{\Lambda}{4} \quad \text{! } \omega$$

$$n^r + mn - rm = \cdot \xrightarrow{B} B^r + mB - rm = \cdot \Rightarrow B^r - rm = -mB \quad \textcircled{1, \omega} \checkmark$$

$$\alpha^r + \underbrace{B^r - rm}_{-mB} = \Lambda \Rightarrow s^r - rp - rm = \Lambda \Rightarrow m^r + rm - \Lambda = \cdot$$

$$r \Rightarrow n^r + rm - r = \cdot \quad s = -r \checkmark$$

$$-r \Rightarrow n^r - rm + \Lambda = \cdot \quad \text{! } \omega$$

$$\hookrightarrow \Lambda < 0 \quad \text{! } \omega$$

$$\frac{-\Delta}{r_a} = \Delta \Rightarrow \frac{-(b^r - r_{ac})}{r_m} = \Delta \Rightarrow \quad (2) / \Delta$$

$$\frac{r_m^r + r_m - 1}{r_m} = \Delta \Rightarrow r_m^r = r_m^r + r_m - 1 \Rightarrow$$

$$r_m^r - r_m - 1 = 0 \Rightarrow m^r - r_m - r = 0 \Rightarrow (m-1)(m+r) = 0$$

$$m \begin{cases} \frac{\Delta}{r} = r \text{ سب سے زیادہ قیمت} \\ \frac{-r}{r} = -r \Rightarrow -r_m^r + r_m + \frac{r}{r} = -1 \end{cases}$$

$$k = r \quad \checkmark$$

$$y = a(n-r)^r + \frac{r}{r} \xrightarrow{r} r_a + \frac{r}{r} = r \quad (2) / r$$

$$a = -\frac{1}{r} \quad y = -\frac{1}{r}(n-r)^r + \frac{r}{r} \Rightarrow y = -\frac{n^r}{r} + r_n + r$$

عوض کردن بار

⇒
مواضع برآیند
کردن ریشه ها

$$r_m^r + r_m - \frac{1}{r} \Rightarrow s = \frac{-b}{a} \Rightarrow \frac{-r}{r} = -\frac{1}{r} \quad \checkmark$$

$$x^2 - 12a - 1 + 3a^2 + 4a + 12 = 0 \Rightarrow 3a^2 - 8a - 1$$

$$a \begin{cases} 1 \\ -1 \end{cases} \Rightarrow x^2 - 12x + 12 = 0 \quad x \begin{cases} 2 \\ 4 \end{cases}$$

چونکہ اینم درسته نمونو

$$a = -\frac{1}{3} \rightarrow 3x^2 - 12x + 12 = 0 \quad \begin{cases} x = 2 \\ x = \frac{2}{3} \end{cases}$$