

» دھم سر 3 «

پارسا محمدی

4

1) ω , $\frac{1}{\sqrt{2}}$, $\frac{1}{\sqrt{2}}$, $\frac{1}{\sqrt{2}}$

$$a_n = f_{n+1}$$

$$a_1 = f_{0+1} = f_1$$

2) $9, 10, 11, 12, \dots$

$$a_n = r^n + y$$

④

الف) $a(1,0) = f_0 + y = 15y$

$$b) S(1) = \frac{1}{r} (a + r r) = r r_0$$

پ) $a_{r9} + a_{r0} + a_{r1} + a_{r5} =$
 $f_{a1} + 11nd$

کاغذ چھشت

F 9 4

$$1 + \sqrt{\mu}, \quad \gamma, \quad \mu - \sqrt{\mu}$$

$$a_n = n(1 - \sqrt{\mu}) + 2\sqrt{\mu} \mu$$

④

$$a_{r\Delta} = r_{\Delta} - p_{\Delta} \sqrt{\mu} + r \sqrt{\mu}$$

$$a_{\mu\nu} = \eta_{\mu\nu} - \eta_{\mu\lambda} \sqrt{\eta^{\lambda\lambda}} + \eta_{\nu\lambda} \sqrt{\eta^{\lambda\lambda}}$$

$$Y - Y\sqrt{3}$$

$$a_n = \omega^{kn}$$

$\rightarrow \mu + \nu_{\mu} \rightarrow \nu_{\mu} + \nu_{\mu}$

$$b_n = x, y$$

$$u + y = f$$

$$\frac{x+y}{r} = r$$

$$(y = 4)$$

$$xy = 4$$

$$r_x r_a^m + r_n a^{r_m} = a^y$$

$$\Delta F - m = \Delta^4 m \times \Delta$$

$$r_{n+1} = r - n$$

$$m = 1$$

3

$$y_m - f, \quad y_m - 1, \quad y_m$$

Y z f m

$$m = \frac{1}{2}$$

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- 4, 0, 4, 4

$$\frac{ym - f + ym}{y} = ym - 1$$

$af = 4$

$a_n = r, \textcircled{a}, v, \textcircled{q} \rightarrow 11$ (9)
 $b_n = r, \textcircled{a}, \wedge, \textcircled{11}$ = a, 11, -
 $a_n = 4n - 1$

$a_{r_0} = r_{n+1} = r_1$ $b_{r_0} = r_{1r_0} - 1 = a_9$

$4n - 1 \leq r_1$

$n \leq v$

dev

$a_1 + a_r + a_d = 1 \cdot a / a_1 + a_r + a_r = r_1$ (1)

$a_1 + a_r + a_r = r_{a_1} + r_{a_1} = r_1$
 $a_1 + d = v$

$f = \frac{a_r - a_r + a_1}{a_1}$ جمله

$a_1 + a_r + a_d = 1 \cdot a$

$a_1 = -r_1$

$r_{a_1} + a_d = 1 \cdot a$
 $r_{a_1} + r_d = r_1$

$r_d = r_1$
 $d = r_1$

$\left(-\frac{1}{r} \right) = \frac{-r_1 + r_1}{-r_1} = \frac{a_1 + r_d - a_1 - d + a_1}{a_1}$

$a_r + a_d = r_d$

$a_1 + a_r + a_r = 1 \cdot d$ (1)

$r_{a_1} + r_d = 1 \cdot x + r$
 $r_{a_1} + r_d = r_d \cdot x + r$

$q a_1 + a_d = r_0$

$1 \cdot d = r_d$

$q a_1 + r_d = v \cdot d$

$d = r$

$a_1 = r$

$t_1 = r + (q/r) \cdot r = r_1$

$S_q = q S_r$

$\frac{q}{r} (a_1 + a_q) = \frac{r}{r} (a_1 + a_r)$
 $r_{a_1} + r_d$

$d = r_{a_1}$ (9)
 $\frac{a_r}{a_v}$

$\frac{a_1 + r_{a_1}}{a_1 + 1 \cdot r_{a_1}} = \frac{r_{a_1}}{1 \cdot r_{a_1}} = r$

پاسا محمدی

$$t_1 = 11$$

$$t_v = 35$$

$$d = \frac{35 - 11}{v - 1} = \frac{24}{4} = d = 6$$

31, 32, 33

تفاوت در دیربازش.

11, 15, ...

$$11 + (15)4$$

$$\rightarrow z = 63$$

$$31 + 3d = 32$$

$$d = -1$$

$$-d = \frac{-2d}{1 + d}$$

$$z = 14$$