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$$r_a = 1$$

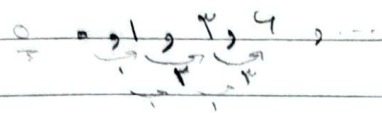
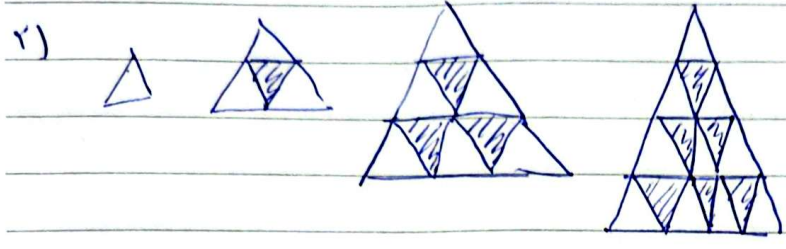
$$a = 11A$$

$$c = 0$$

$$r_{n+1} = 11A n^2 - 0/1A n = \frac{11 \times 1 \dots - 0/1 \times 1}{1A} = \frac{11A}{1A} = 11A$$

$$r = 11A + 0$$

$$b = -0.1A$$



2) $b_n = (1-r)^n - v_n$
 $a_n = -\Delta n + r$

$-\Delta K + r = (1-r)^r - v \times r$
 $-\Delta K = -r - r - r$
 $-\Delta K = -v$

$K = 1r$

4) $1 \cdot a + b - (v a + b) = 1r$
 $9a + b - (a + b) = 1r$
 $8a = 1r$
 $a = 1r/8$

v) $r a + d = v$
 $r a + d = 1d$
 $r a + d = r b + j$
 $r a + d = b + j$
 $r a = b$
 $1 = b$

1) $t_n = \frac{r}{a}, \frac{4}{v}, \frac{1}{9}, \frac{1r}{11}, \dots$

$\frac{r n - r}{r n + r} < \frac{r}{r}$
 $1n - r < 9n + 9$
 $r n < 1r$
 $n < \frac{1r}{r}$
 $n < 1$

$1, r, r, d, 4 \rightarrow \text{مسئله}$

$t_n = A n^r + B n$

$r A + \Delta B = ? = 1r$

$A = -1/10$
 $B = 1/10$

$r x - 1/10 + \Delta x \times 1/10$
 $r x - 1/10 + \Delta x \times 1/10$
 $-r/10 + r/10$
 $-r/10$

1.) $t_n = -4, -r, -r, \dots$

$c = -4$ $a = 1$
 $-4 = 1 + b - 4$
 $b = -1$

$r p + j = r$
 $r p + j = r$
 $r p = 1$
 $p = 1$
 $1 + j = r$
 $j = r$

$r a + r 1 = 1r - 9 - 4$
 $44 \oplus 44$