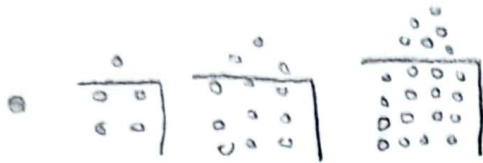


19, 10

بازرسی شده است



$$n = p = 10$$

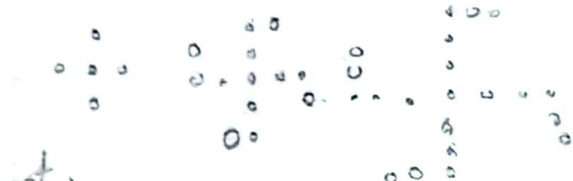
(1) 110

$$n^2 + \frac{n(n-1)}{2} \rightarrow n_{10} = 100 + \frac{9 \times 10}{2} = 145$$

0, 1, 3, 6, ...

$$\frac{n(n-1)}{2} = 110 \quad n(n-1) = 220$$

(2)



$$a_{tot} = 1n - 1$$

$$a_{tot II} = 11 - 1 = 10$$

(3)

$$a_n = \frac{(-1)^n}{n}$$

$$G_n = \frac{1}{n}, \frac{1}{n+1}, \dots, \frac{1}{n+1}$$

(4)

$$\max = \frac{1}{p} \quad \min = -1$$

$$(-1)^n - V_n = -\Delta K + 1 \rightarrow -1 - V_n = -\Delta K + 1$$

(5)

$$a_{10} - a_v = 1 \rightarrow d = \frac{1}{10} = 10$$

(6)

(7)

