

$a_n = \underbrace{r, \Delta, V, \dots}_{\substack{+r \\ +r \\ \textcircled{11} 10, \dots}} \rightarrow r_{n+1} \rightarrow \begin{matrix} r \cdot r \cdot \omega \\ n \text{ ضرب} \end{matrix} = r \times r = r \Rightarrow a_{r_0} = r1$ $b_n = \underbrace{r, \Delta, \Lambda, \dots}_{\substack{+r \\ +r \\ \textcircled{11} 10, \dots}} \rightarrow r_{n-1} \rightarrow \begin{matrix} r \cdot r \cdot \omega \\ n \text{ ضرب} \end{matrix} = r \times r = r \Rightarrow b_{r_0} = \omega r$ $\text{نقطة التقاطع } t_n = r_n + \Delta \rightarrow r_n + \Delta \leq r1 \rightarrow r_n \leq r1 - \Delta \rightarrow n \leq r1 - \Delta \rightarrow n = \{r1\} \rightarrow \textcircled{19}$ $t_1 = 11$	6
$a_1 + a_r + a_{\omega} = r1 \rightarrow a_1 + a_1 + d + a_1 + r\omega = r1 \rightarrow 3a_1 + r\omega = r1 \rightarrow r(a_1 + d) = r1 \rightarrow a_1 + d = \frac{r1}{r} = V$ $a_1 + a_{\omega} + a_{\omega} = 10\Delta \rightarrow a_1 + a_1 + r\omega + a_1 + r\omega = 10\Delta \rightarrow 3a_1 + r\omega = 10\Delta \rightarrow r(a_1 + r\omega) = 10\Delta \rightarrow a_1 + r\omega = \frac{10\Delta}{r}$ $a_1 = ? \rightarrow \frac{r1}{r}$ $a_r = V \Rightarrow d = r\Lambda \Rightarrow \frac{a_r - a_1 + a_1}{a_1} = \frac{r\omega - V + (-r1)}{-r1} = \frac{V}{-r1} = \textcircled{-\frac{1}{r}}$ $a_r = r\omega$	3r1 3\omega 7
$a_1 + a_r + a_{\omega} = 1\Delta \rightarrow a_1 + a_1 + d + a_1 + r\omega = 1\Delta \rightarrow 3a_1 + r\omega = 1\Delta \rightarrow r(a_1 + d) = 1\Delta \rightarrow a_1 + d = \frac{1\Delta}{r}$ $a_r + a_{\omega} = r\omega \rightarrow a_1 + r\omega + a_1 + r\omega = r\omega \rightarrow 2a_1 + 2r\omega = r\omega \rightarrow a_1 + r\omega = \frac{r\omega}{2}$ $a_1 + d = \Delta \rightarrow a_1 + r = \Delta \rightarrow a_1 = r$ $a_{10} = a_1 + 9d = r + 9 \times r = \textcircled{r9}$	$\frac{a_r - a_1 + a_1}{a_1} = \frac{r\omega - V + (-r1)}{-r1} = \frac{V}{-r1} = \textcircled{-\frac{1}{r}}$ $\frac{a_r - a_1 + a_1}{a_1} = \frac{r\omega - V + (-r1)}{-r1} = \frac{V}{-r1} = \textcircled{-\frac{1}{r}}$ $\frac{a_r - a_1 + a_1}{a_1} = \frac{r\omega - V + (-r1)}{-r1} = \frac{V}{-r1} = \textcircled{-\frac{1}{r}}$ 1
$S_n = \frac{q}{r}(a_1 + a_n) / S_r = \frac{r}{r}(a_1 + a_r)$ $\frac{r}{r}(a_1 + a_n) = \frac{r \times r}{r}(a_1 + a_r) \rightarrow a_1 + a_n = r(a_1 + a_r) \rightarrow a_1 + a_1 + r\omega = r(a_1 + r\omega) \rightarrow a_1 + a_1 + r\omega = r a_1 + r a_r + r\omega$ $\Rightarrow \frac{a_{r_0}}{a_v} = \frac{a_1 + r\omega}{a_1 + r\omega} = \frac{a_1 + r\omega}{a_1 + r\omega} = \frac{r a_1}{r a_1} = \textcircled{r}$	9
$a_1 = 11$ $a_v = a_1 + r\omega = 11 + r\omega = r\omega \rightarrow r\omega = r\omega \rightarrow \omega = r$ $a_r = b_r = a_1 + r\omega = 11 + r\omega = r\omega = b_r$ $r\omega = r\omega \Rightarrow r\omega = r\omega \rightarrow r\omega = r\omega \rightarrow r\omega = r\omega$ $d = \frac{r\omega - r\omega}{r} = \frac{-1\omega}{r} = -\omega$	10