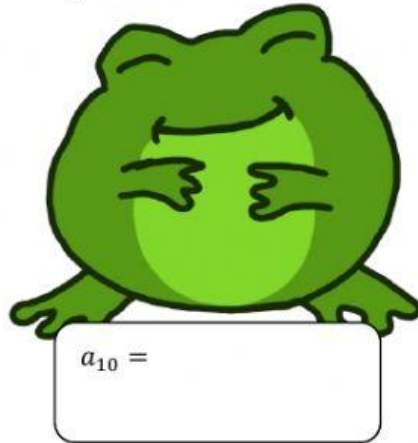
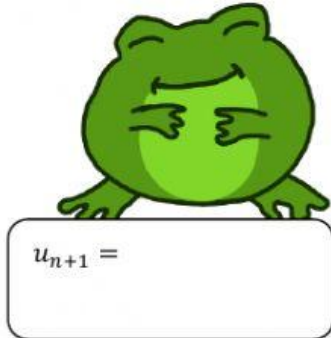


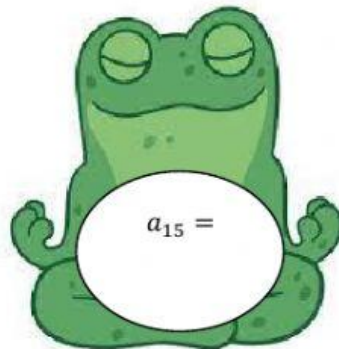
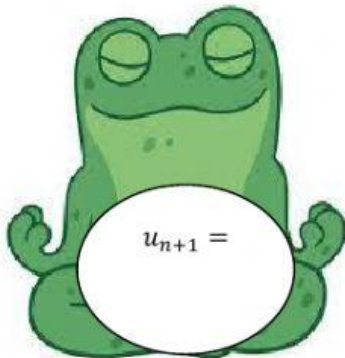
## Progresiones aritméticas

En cada ítem se dan los tres primeros términos de una progresión aritmética ( $a_m$ ). Halla el término general de dicha progresión, y calcula el término  $a_m$  que se indica

$$1, 5, 9, \dots, a_{10} =$$



$$-20, -15, -10, \dots, a_{15} =$$



$$1 - \sqrt{2}, 1, 1 + \sqrt{2}, \dots, a_8$$

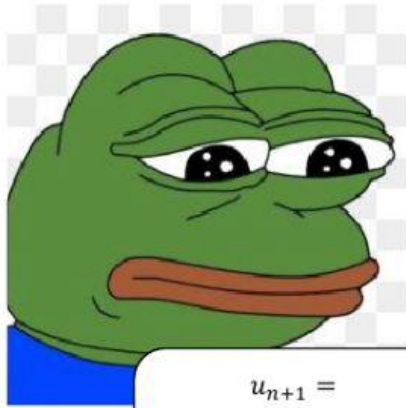


$$u_{n+1} =$$

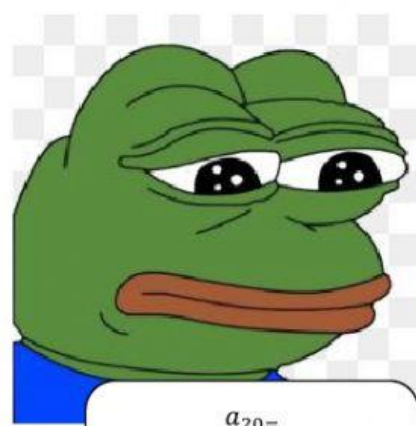


$$a_8 =$$

$$\frac{1}{2}, 1, \frac{3}{2}, \dots, a_{20} =$$



$$u_{n+1} =$$



$$a_{20} =$$