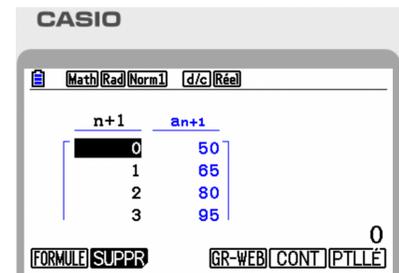
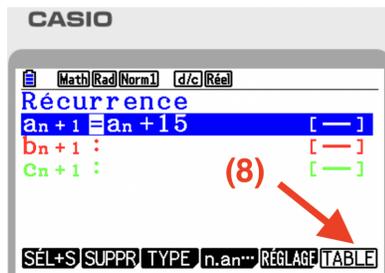
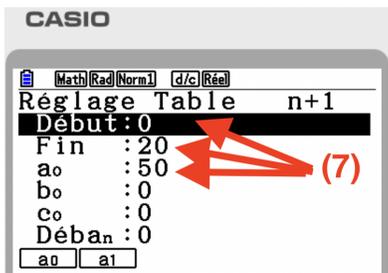
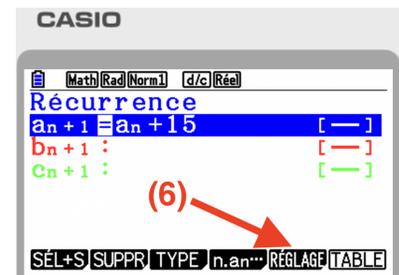
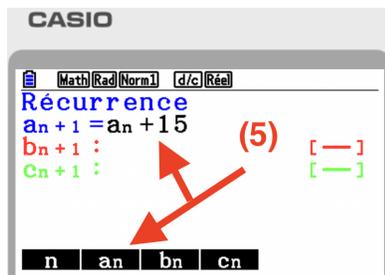
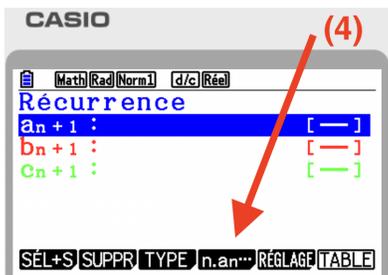
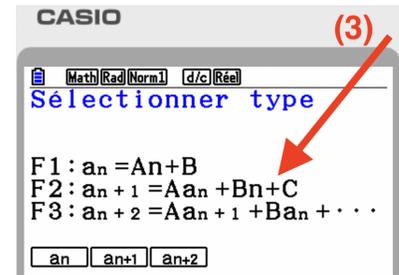
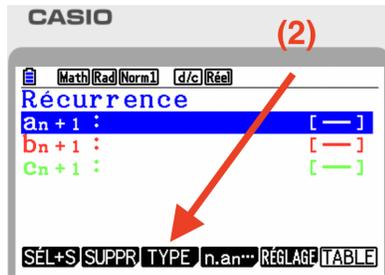


## Calculer les termes d'une suite avec la calculatrice

Soit  $(a_n)$  la suite définie pour tout entier naturel  $n$  par

$$a_0 = 50 \quad \text{et} \quad a_{n+1} = a_n + 15$$

★ Pour calculer les termes de la suite  $(a_n)$ , suivez les étapes 1 jusqu'à 8 :



La dernière image donne le tableau des termes de la suite. Ici, on observe que :

$$a_0 = 50$$

$$a_1 = 65$$

$$a_2 = 80$$

$$a_3 = 95$$