

Compléter :

$$\frac{1}{4} = \frac{\dots}{100}$$

Correction :

$$\begin{array}{r} \times 25 \\ 1 \quad \quad \quad 25 \\ \hline \quad \quad \quad \hline \\ 4 \quad \quad \quad 100 \\ \hline \end{array}$$

The diagram shows a multiplication problem. The first factor is 1, and the second factor is 25. The product is 100. The number 25 is written in blue, while the other numbers are in black. Two blue ovals, each containing the text "× 25", are connected by arrows to the numbers 1 and 25 respectively, indicating that 1 is being multiplied by 25 to get the result 100.

Compléter la suite logique :

$$\frac{1}{3}$$

$$\frac{1}{3}$$

$$\frac{5}{3}$$

.....

Correction :

$$\begin{array}{r} \frac{1}{3} \\ \xrightarrow{+\frac{2}{3}} \quad 1 \\ \xrightarrow{+\frac{2}{3}} \quad 3 \\ \xrightarrow{+\frac{2}{3}} \quad 7 \\ \hline \end{array}$$

Calculer :

$$2 - \frac{1}{3}$$

Correction :

$$2 - \frac{1}{3} = \frac{6}{3} - \frac{1}{3} = \frac{5}{3}$$

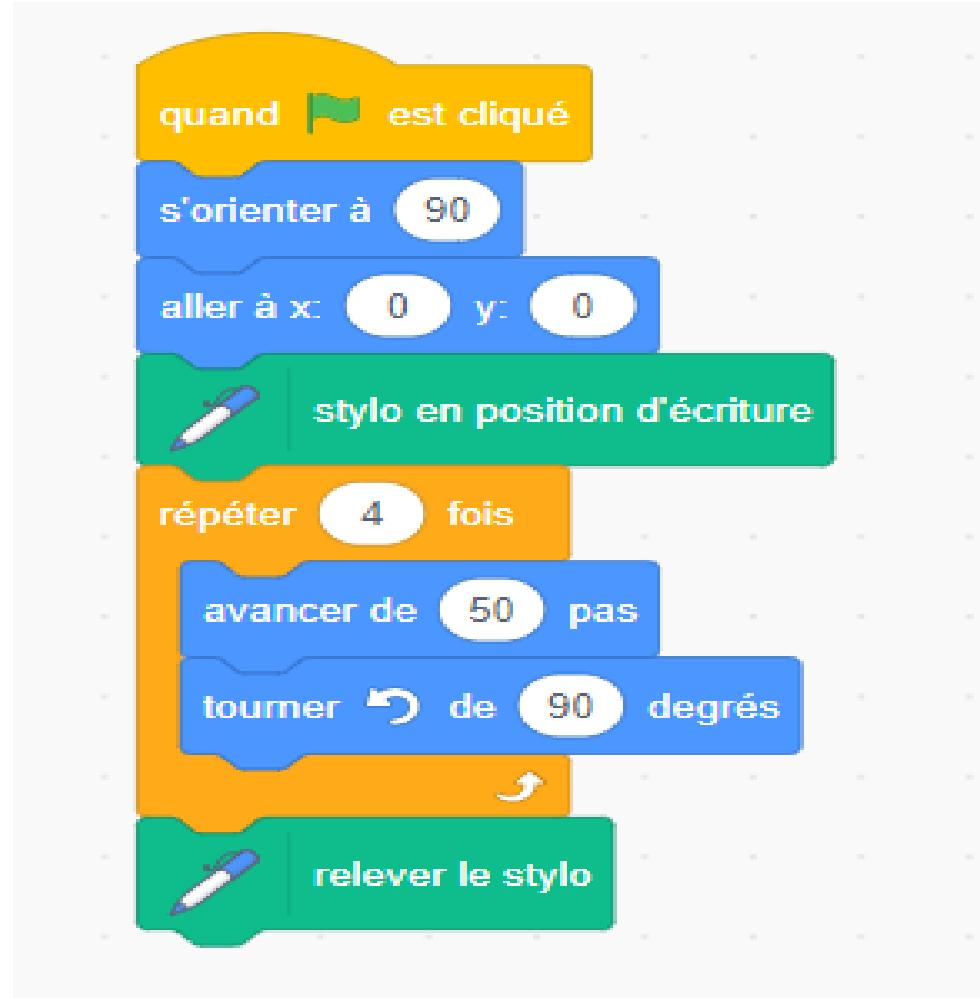
Calculer 10 % de 122

Correction :

$$10 \% = \frac{10}{100} = \frac{1}{10}$$

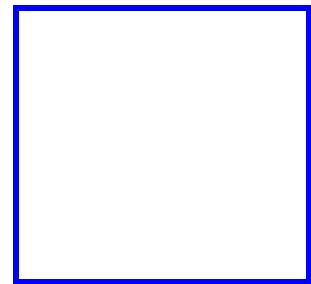
Donc calculer 10 % de 122 revient à calculer le dixième de 122.

D'où 10 % de 122 est égal à **12,2**.



Quelle est la figure obtenue ?

Correction :



On obtient un carré de longueur de côté 50 pixels.