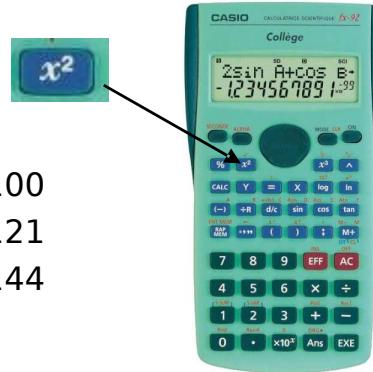


Carré d'un nombre

$$5^2 \rightarrow \text{Se lit} \rightarrow \ll 5 \text{ au carré } \rightarrow 5 \times 5 = 25$$



Carrés « parfaits » d'un nombre

$$\begin{array}{llll} 1^2 = 1 & 4^2 = 16 & 7^2 = 49 & 10^2 = 100 \\ 2^2 = 4 & 5^2 = 25 & 8^2 = 64 & 11^2 = 121 \\ 3^2 = 9 & 6^2 = 36 & 9^2 = 81 & 12^2 = 144 \\ 13^2 = 169 & 14^2 = 196 & 15^2 = 225 & \end{array}$$

Exercices

Exercice 1 : Calcul réfléchi (pas de calculatrice)

$7^2 = \quad \times \quad =$	$5^2 = \quad \times \quad =$	$4^2 = \quad \times \quad =$
$100^2 = \quad \times \quad =$	$30^2 = \quad \times \quad =$	$9000^2 = \quad \times \quad =$
$0,07^2 = \quad \cdot \quad =$	$0,6^2 = \quad \cdot \quad =$	$0,5^2 = \quad \cdot \quad =$
$(\quad)^2 = \quad \times \quad = 225$	$(\quad)^2 = \quad \times \quad = 81$	$(\quad)^2 = \quad \times \quad = 121$

Exercice 2 : Compléter le tableau (Calculatrice autorisée)

a	27	804	21,46	2003	3,7	$\frac{24}{75}$
a^2						

