

**9**  
**x 1**

(16)

**Pour effectuer une multiplication, il faut toujours commencer à effectuer les calculs par la DROITE, et bien faire attention au décalage quand on pose des multiplications à plus de deux chiffres.**

• **Calcule en colonnes :**

$$\begin{array}{r} \phantom{^4}49 \\ \times \phantom{^4}5 \\ \hline 245 \end{array}$$

$$\begin{array}{r} \phantom{^4}85 \\ \times \phantom{^4}6 \\ \hline 510 \end{array}$$

$$\begin{array}{r} \phantom{^4}16 \\ \times \phantom{^4}3 \\ \hline 48 \end{array}$$

$$\begin{array}{r} \phantom{^6}87 \\ \times \phantom{^6}9 \\ \hline 783 \end{array}$$

$$\begin{array}{r} \phantom{^8}99 \\ \times \phantom{^8}9 \\ \hline 891 \end{array}$$

$$\begin{array}{r} 143 \\ \times 11 \\ \hline 143 \\ + 1430 \\ \hline 1573 \end{array}$$

$$\begin{array}{r} 215 \\ \times 10 \\ \hline 000 \\ + 2150 \\ \hline 2150 \end{array}$$

$$\begin{array}{r} \phantom{2/5/}374 \\ \times 17 \\ \hline 2618 \\ + 3740 \\ \hline 6358 \end{array}$$

$$\begin{array}{r} \phantom{^1}193 \\ \times 21 \\ \hline 193 \\ + 3860 \\ \hline 4053 \end{array}$$

$$\begin{array}{r} \phantom{^2}404 \\ \times 26 \\ \hline 2424 \\ + 8080 \\ \hline 10504 \end{array}$$

$$\begin{array}{r} \phantom{2/3}254 \\ \times 61 \\ \hline 254 \\ + 15240 \\ \hline 15494 \end{array}$$

$$\begin{array}{r} \phantom{1/6/3}782 \\ \times 48 \\ \hline 6256 \\ + 31280 \\ \hline 37536 \end{array}$$

$$\begin{array}{r} \phantom{^3}341 \\ \times 91 \\ \hline 341 \\ + 30690 \\ \hline 31031 \end{array}$$

$$\begin{array}{r} \phantom{3/2/2/1}735 \\ \times 56 \\ \hline 4410 \\ + 36750 \\ \hline 41160 \end{array}$$

$$\begin{array}{r} \phantom{5/5/2/2}567 \\ \times 48 \\ \hline 4536 \\ + 22680 \\ \hline 27216 \end{array}$$

• **Pose en colonnes et calcule :**

$147 \times 16 = 2352$ $\begin{array}{r} 147 \phantom{^4} \\ \times 16 \phantom{^2} \\ \hline 882 \\ + 1470 \\ \hline 2352 \end{array}$	$255 \times 29 = 7395$ $\begin{array}{r} 255 \phantom{^4} \\ \times 29 \phantom{^1} \\ \hline 2295 \\ + 5100 \\ \hline 7395 \end{array}$	$478 \times 48 = 22944$ $\begin{array}{r} 478 \phantom{^6} \\ \times 48 \phantom{^3} \\ \hline 3824 \\ + 19120 \\ \hline 22944 \end{array}$	$352 \times 33 = 11616$ $\begin{array}{r} 352 \phantom{^1} \\ \times 33 \phantom{^1} \\ \hline 1056 \\ + 10560 \\ \hline 11616 \end{array}$
$684 \times 41 = 28044$ $\begin{array}{r} 684 \phantom{^1} \\ \times 41 \phantom{^3} \\ \hline 684 \\ + 27360 \\ \hline 28044 \end{array}$	$506 \times 67 = 33902$ $\begin{array}{r} 506 \phantom{^4} \\ \times 67 \phantom{^3} \\ \hline 3542 \\ + 30360 \\ \hline 33902 \end{array}$	$447 \times 83 = 37101$ $\begin{array}{r} 447 \phantom{^2} \\ \times 83 \phantom{^1} \\ \hline 1341 \\ + 35760 \\ \hline 37101 \end{array}$	$930 \times 26 = 24180$ $\begin{array}{r} 930 \phantom{^1} \\ \times 26 \phantom{^1} \\ \hline 5580 \\ + 18600 \\ \hline 24180 \end{array}$