

**9**  
**x 1**

(15)

**Pour effectuer une multiplication, il faut toujours commencer à effectuer les calculs par la DROITE...  
Attention aux retenues !...**

• **Calcule en colonnes :**

$\begin{array}{r} 69 \\ \times 31 \\ \hline 69 \\ + 2070 \\ \hline 2139 \end{array}$	$\begin{array}{r} 83 \\ \times 70 \\ \hline 00 \\ + 5810 \\ \hline 5810 \end{array}$	$\begin{array}{r} 51 \\ \times 42 \\ \hline 102 \\ + 2040 \\ \hline 2142 \end{array}$	$\begin{array}{r} 29 \\ \times 16 \\ \hline 174 \\ + 290 \\ \hline 464 \end{array}$	$\begin{array}{r} 48 \\ \times 19 \\ \hline 432 \\ + 480 \\ \hline 912 \end{array}$
$\begin{array}{r} 48 \\ \times 35 \\ \hline 240 \\ + 1440 \\ \hline 1680 \end{array}$	$\begin{array}{r} 83 \\ \times 85 \\ \hline 415 \\ + 6640 \\ \hline 7055 \end{array}$	$\begin{array}{r} 57 \\ \times 45 \\ \hline 285 \\ + 2280 \\ \hline 2565 \end{array}$	$\begin{array}{r} 89 \\ \times 29 \\ \hline 801 \\ + 1780 \\ \hline 2581 \end{array}$	$\begin{array}{r} 78 \\ \times 69 \\ \hline 702 \\ + 4680 \\ \hline 5382 \end{array}$
$\begin{array}{r} 473 \\ \times 35 \\ \hline 2365 \\ + 14190 \\ \hline 16555 \end{array}$	$\begin{array}{r} 608 \\ \times 29 \\ \hline 5472 \\ + 12160 \\ \hline 17632 \end{array}$	$\begin{array}{r} 272 \\ \times 60 \\ \hline 0000 \\ + 16320 \\ \hline 16320 \end{array}$	$\begin{array}{r} 198 \\ \times 31 \\ \hline 198 \\ + 5940 \\ \hline 6138 \end{array}$	$\begin{array}{r} 648 \\ \times 47 \\ \hline 4536 \\ + 25920 \\ \hline 30456 \end{array}$
$\begin{array}{r} 2340 \\ \times 50 \\ \hline 0000 \\ + 117000 \\ \hline 117000 \end{array}$	$\begin{array}{r} 1285 \\ \times 30 \\ \hline 0000 \\ + 38550 \\ \hline 38550 \end{array}$	$\begin{array}{r} 3297 \\ \times 40 \\ \hline 0000 \\ + 131880 \\ \hline 131880 \end{array}$	$\begin{array}{r} 110 \\ \times 90 \\ \hline 0000 \\ + 9900 \\ \hline 9900 \end{array}$	$\begin{array}{r} 704 \\ \times 25 \\ \hline 3520 \\ + 14080 \\ \hline 17600 \end{array}$

• **Pose en colonnes et calcule :**

$\begin{array}{r} 406 \times 23 = 9\,338 \\ \begin{array}{r} 406 \\ \times 23 \\ \hline 1218 \\ + 8120 \\ \hline 9338 \end{array} \end{array}$	$\begin{array}{r} 951 \times 47 = 44\,687 \\ \begin{array}{r} 951 \\ \times 47 \\ \hline 6657 \\ + 38040 \\ \hline 44697 \end{array} \end{array}$	$\begin{array}{r} 357 \times 15 = 5\,355 \\ \begin{array}{r} 357 \\ \times 15 \\ \hline 1785 \\ + 3570 \\ \hline 5355 \end{array} \end{array}$	$\begin{array}{r} 690 \times 53 = 36\,570 \\ \begin{array}{r} 690 \\ \times 53 \\ \hline 2070 \\ + 34500 \\ \hline 36570 \end{array} \end{array}$
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