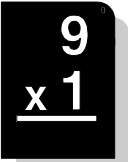


Prénom :

Date :

	$427 \times 5 = (400 + 20 + 7) \times 5$ $427 \times 5 = (400 \times 5) + (20 \times 5) + (7 \times 5)$ $427 \times 5 = 2\,000 + 100 + 35$ $427 \times 5 = 2\,135$	$\Rightarrow \begin{array}{r} 14^3 27 \\ \times \quad 5 \\ \hline 2135 \end{array}$
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- Calcule en lignes suivant les exemples :

$$427 \times 5 = (400 + 20 + 7) \times 5 = 2\,000 + 100 + 35 = 2\,135$$

$$7 \times 425 = 7 \times (400 + 20 + 5) = 2\,800 + 140 + 35 = 2\,975$$

$$238 \times 6 = (200 + 30 + 8) \times 6 = 1\,200 + 180 + 48 = 1\,428$$

$$4 \times 915 = 4 \times (900 + 10 + 5) = 3\,600 + 40 + 20 = 3\,660$$

$$631 \times 8 = (600 + 30 + 1) \times 8 = 4\,800 + 240 + 8 = 5\,048$$

$$5 \times 708 = 5 \times (700 + 0 + 8) = 3\,500 + 0 + 40 = 3\,540$$

$$674 \times 3 = (600 + 70 + 4) \times 3 = 1\,800 + 210 + 12 = 2\,022$$

$$2 \times 888 = 2 \times (800 + 80 + 8) = 1\,600 + 160 + 16 = 1\,776$$

$$569 \times 7 = (500 + 60 + 9) \times 7 = 3\,500 + 420 + 63 = 3\,983$$

- Calcule en colonnes :

$14^3 27$	$14^3 25$	$2^4 38$	$9^2 15$	$2^6 31$	$7^4 08$
$\times \quad 5$	$\times \quad 7$	$\times \quad 6$	$\times \quad 4$	$\times \quad 8$	$\times \quad 5$
2135	2975	1428	3660	5048	3540

$2^6 74$	$1^8 88$	$4^5 69$	$2^3 42$	$1^5 09$	510
$\times \quad 3$	$\times \quad 2$	$\times \quad 7$	$\times \quad 5$	$\times \quad 6$	$\times \quad 4$
2022	1776	3983	1710	654	2040

$2^6 81$	$5^0 7$	$3^9 51$	$3^3 79$	$7^9 90$	$7^4 86$
$\times \quad 3$	$\times \quad 8$	$\times \quad 7$	$\times \quad 4$	$\times \quad 8$	$\times \quad 9$
2043	4056	6657	1516	7920	4374

- Calcule en lignes :

$28 \times 4 = 112$	$4 \times 28 = 112$	$751 \times 3 = 2\,253$
$812 \times 10 = 8\,120$	$5 \times 365 = 1\,825$	$93 \times 20 = 1\,860$
$315 \times 4 = 1\,280$	$9 \times 111 = 999$	$20 \times 500 = 10\,000$
$741 \times 6 = 4\,446$	$8 \times 606 = 4\,848$	$342 \times 7 = 2\,394$