

<div style="background-color: black; color: white; padding: 5px; display: inline-block;"> 9 x 1 </div>	15×12 $= (10 + 5) \times 12$ $= (10 \times 12) + (5 \times 12)$ $= 120 + 60 = 180$	27×16 $= (10 + 10 + 7) \times 16$ $= (10 \times 16) + (10 \times 16) + (7 \times 16)$ $= 160 + 160 + 112 = 432$
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• Observe les exemples puis complète :

431 x 35 = 15 085

		431			
		400	30	1	
35	x				
	10	4 000	300	10	4 310
	10	4 000	300	10	4 310
	5	2 000	150	5	2 155
		14 000	1 050	35	15 085

658 x 37 =

		658			
		600	50	8	
37	x				
	10	.....	.....	.....	.....
	10	.....	.....	.....	.....
	7	.....	.....	.....	.....
	

431 x 35 = 15 085

		431			
		400	30	1	
35	x				
	30	12 000	900	30	12 930
	5	2 000	150	5	2 155
		14 000	1 050	35	15 085

658 x 37 =

		658			
		600	50	8	
37	x				
	30	.....	.....	.....	.....
	7	.....	.....	.....	.....
	

527 x 19 =

		527			
		500	20	7	
19	x				
	10	.....	.....	.....	.....
	9	.....	.....	.....	.....
	

198 x 45 =

		198			
		100	90	8	
45	x				
	40	.....	.....	.....	.....
	5	.....	.....	.....	.....
	

• Calcule :

$$\begin{array}{r}
 431 \\
 \times 35 \\
 \hline
 \dots\dots\dots \\
 + \dots\dots\dots 0 \\
 \hline
 \dots\dots\dots
 \end{array}$$

$$\begin{array}{r}
 658 \\
 \times 37 \\
 \hline
 \dots\dots\dots \\
 + \dots\dots\dots 0 \\
 \hline
 \dots\dots\dots
 \end{array}$$

$$\begin{array}{r}
 527 \\
 \times 19 \\
 \hline
 \dots\dots\dots \\
 + \dots\dots\dots 0 \\
 \hline
 \dots\dots\dots
 \end{array}$$

$$\begin{array}{r}
 198 \\
 \times 45 \\
 \hline
 \dots\dots\dots \\
 + \dots\dots\dots 0 \\
 \hline
 \dots\dots\dots
 \end{array}$$