

Top Chrono entraînement - CMI

Utiliser la distributivité de la multiplication

25	×	3	=	___	×	3	+	___	×	3	=	___	+	___	=	___
41	×	4	=	___	×	___	+	___	×	___	=	___	+	___	=	___
25	×	3	=	___	×	___	+	___	×	___	=	___	+	___	=	___
43	×	15	=	___	×	___	+	___	×	___	=	___	+	___	=	___
14	×	31	=	___	×	___	+	___	×	___	=	___	+	___	=	___

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21	×	2	=	___	×	2	+	___	×	2	=	___	+	___	=	___
53	×	5	=	___	×	___	+	___	×	___	=	___	+	___	=	___
23	×	3	=	___	×	___	+	___	×	___	=	___	+	___	=	___
42	×	14	=	___	×	___	+	___	×	___	=	___	+	___	=	___
15	×	31	=	___	×	___	+	___	×	___	=	___	+	___	=	___

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32	×	3	=	___	×	3	+	___	×	3	=	___	+	___	=	___
52	×	4	=	___	×	___	+	___	×	___	=	___	+	___	=	___
33	×	3	=	___	×	___	+	___	×	___	=	___	+	___	=	___
41	×	13	=	___	×	___	+	___	×	___	=	___	+	___	=	___
12	×	31	=	___	×	___	+	___	×	___	=	___	+	___	=	___

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32	×	2	=	___	×	2	+	___	×	2	=	___	+	___	=	___
41	×	5	=	___	×	___	+	___	×	___	=	___	+	___	=	___
33	×	3	=	___	×	___	+	___	×	___	=	___	+	___	=	___
52	×	11	=	___	×	___	+	___	×	___	=	___	+	___	=	___
14	×	31	=	___	×	___	+	___	×	___	=	___	+	___	=	___

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21	×	2	=	___	×	2	+	___	×	2	=	___	+	___	=	___
53	×	5	=	___	×	___	+	___	×	___	=	___	+	___	=	___
31	×	2	=	___	×	___	+	___	×	___	=	___	+	___	=	___
52	×	15	=	___	×	___	+	___	×	___	=	___	+	___	=	___
12	×	31	=	___	×	___	+	___	×	___	=	___	+	___	=	___

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24	×	2	=	___	×	2	+	___	×	2	=	___	+	___	=	___
41	×	5	=	___	×	___	+	___	×	___	=	___	+	___	=	___
34	×	3	=	___	×	___	+	___	×	___	=	___	+	___	=	___
43	×	13	=	___	×	___	+	___	×	___	=	___	+	___	=	___
13	×	32	=	___	×	___	+	___	×	___	=	___	+	___	=	___

Top Chrono entraînement - CMI - CORRECTION

Utiliser la distributivité de la multiplication

$$\begin{array}{lcl} 25 \times 3 & = & (20 \times 3) + (5 \times 3) = 60 + 15 = 75 \\ 41 \times 4 & = & (40 \times 4) + (1 \times 4) = 160 + 4 = 164 \\ 25 \times 3 & = & (20 \times 3) + (5 \times 3) = 60 + 15 = 75 \\ 43 \times 15 & = & (43 \times 10) + (43 \times 5) = 430 + 215 = 645 \text{ ou } (15 \times 40) + (15 \times 3) = 600 + 45 = 645 \\ 14 \times 31 & = & (14 \times 30) + (14 \times 1) = 420 + 14 = 434 \text{ ou } (31 \times 10) + (31 \times 4) = 310 + 124 = 434 \end{array}$$

Top Chrono entraînement - CMI - CORRECTION

Utiliser la distributivité de la multiplication

$$\begin{array}{lcl} 21 \times 2 & = & (20 \times 2) + (1 \times 2) = 40 + 2 = 42 \\ 53 \times 5 & = & (50 \times 5) + (3 \times 5) = 250 + 15 = 265 \\ 23 \times 3 & = & (20 \times 3) + (3 \times 3) = 60 + 9 = 69 \\ 42 \times 14 & = & (42 \times 10) + (42 \times 4) = 420 + 168 = 588 \text{ ou } (14 \times 40) + (14 \times 2) = 560 + 28 = 588 \\ 15 \times 31 & = & (15 \times 30) + (15 \times 1) = 450 + 15 = 465 \text{ ou } (31 \times 10) + (31 \times 5) = 310 + 155 = 465 \end{array}$$

Top Chrono entraînement - CMI - CORRECTION

Utiliser la distributivité de la multiplication

$$\begin{array}{lcl} 32 \times 3 & = & (30 \times 3) + (2 \times 3) = 90 + 6 = 96 \\ 52 \times 4 & = & (50 \times 4) + (2 \times 4) = 200 + 8 = 208 \\ 33 \times 3 & = & (30 \times 3) + (3 \times 3) = 90 + 9 = 99 \\ 41 \times 13 & = & (41 \times 10) + (41 \times 3) = 410 + 123 = 533 \text{ ou } (13 \times 40) + (13 \times 1) = 520 + 13 = 533 \\ 12 \times 31 & = & (12 \times 30) + (12 \times 1) = 360 + 12 = 372 \text{ ou } (31 \times 10) + (31 \times 2) = 310 + 62 = 372 \end{array}$$

Top Chrono entraînement - CMI - CORRECTION

Utiliser la distributivité de la multiplication

$$\begin{array}{lcl} 32 \times 2 & = & (30 \times 2) + (2 \times 2) = 60 + 4 = 64 \\ 41 \times 5 & = & (40 \times 5) + (1 \times 5) = 200 + 5 = 205 \\ 33 \times 3 & = & (30 \times 3) + (3 \times 3) = 90 + 9 = 99 \\ 52 \times 11 & = & (52 \times 10) + (52 \times 1) = 520 + 52 = 572 \text{ ou } (11 \times 50) + (11 \times 2) = 550 + 22 = 572 \\ 14 \times 31 & = & (14 \times 30) + (14 \times 1) = 420 + 14 = 434 \text{ ou } (31 \times 10) + (31 \times 4) = 310 + 124 = 434 \end{array}$$

Top Chrono entraînement - CMI - CORRECTION

Utiliser la distributivité de la multiplication

$$\begin{array}{lcl} 21 \times 2 & = & (20 \times 2) + (1 \times 2) = 40 + 2 = 42 \\ 53 \times 5 & = & (50 \times 5) + (3 \times 5) = 250 + 15 = 265 \\ 31 \times 2 & = & (30 \times 2) + (1 \times 2) = 60 + 2 = 62 \\ 52 \times 15 & = & (52 \times 10) + (52 \times 5) = 520 + 260 = 780 \text{ ou } (15 \times 50) + (15 \times 2) = 750 + 30 = 780 \\ 12 \times 31 & = & (12 \times 30) + (12 \times 1) = 360 + 12 = 372 \text{ ou } (31 \times 10) + (31 \times 2) = 310 + 62 = 372 \end{array}$$

Top Chrono entraînement - CMI - CORRECTION

Utiliser la distributivité de la multiplication

$$\begin{array}{lcl} 24 \times 2 & = & (20 \times 2) + (4 \times 2) = 40 + 8 = 48 \\ 41 \times 5 & = & (40 \times 5) + (1 \times 5) = 200 + 5 = 205 \\ 34 \times 3 & = & (30 \times 3) + (4 \times 3) = 90 + 12 = 102 \\ 43 \times 13 & = & (43 \times 10) + (43 \times 3) = 430 + 129 = 559 \text{ ou } (13 \times 40) + (13 \times 3) = 520 + 39 = 559 \\ 13 \times 32 & = & (13 \times 30) + (13 \times 2) = 390 + 26 = 416 \text{ ou } (32 \times 10) + (32 \times 3) = 320 + 96 = 416 \end{array}$$