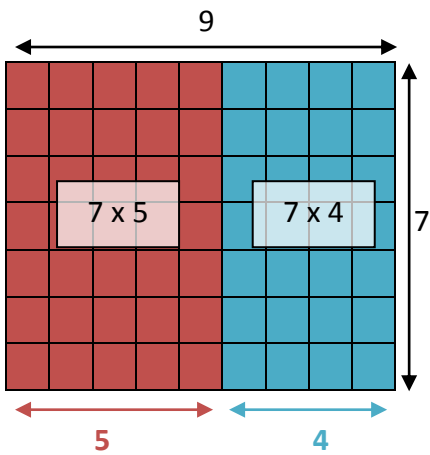


La multiplication : distributivité



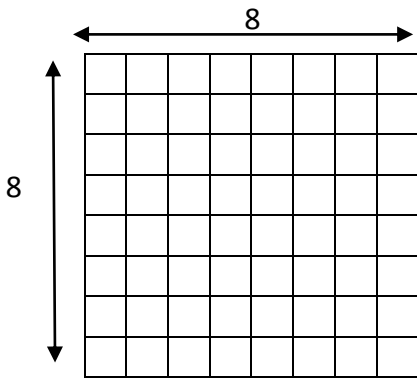
Je ne sais pas calculer 9×7 ou 7×9 .
Mais je sais que :

$$\begin{aligned} 9 \times 7 &= 7 \times 5 + 7 \times 4 \\ 9 \times 7 &= 35 + 28 \\ 9 \times 7 &= 63 \end{aligned}$$

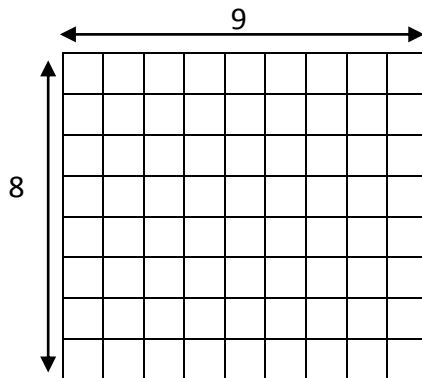


1

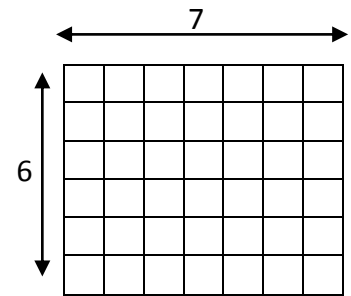
En utilisant la méthode de Léa, calcule : (tu peux colorier les quadrillages)



$$\begin{aligned} 8 \times 8 &= \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$



$$\begin{aligned} 8 \times 9 &= \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$



$$\begin{aligned} 7 \times 6 &= \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

2

Calcule comme Théo :



Je calcule 6×14 :
 $6 \times 14 = 6 \times 10 + 6 \times 4$
 $6 \times 14 = 60 + 24$
 $6 \times 14 = 84$

$$\begin{aligned} 5 \times 18 &= \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 4 \times 12 &= \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$

$$\begin{aligned} 3 \times 14 &= \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} + \underline{\quad} \\ &= \underline{\quad} \end{aligned}$$