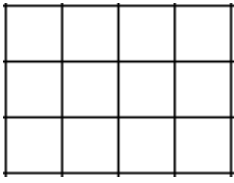
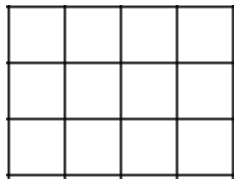


## Activité

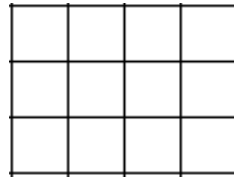
1) Colorie dans chaque rectangle le nombre de petits carrés correspondant à la proportion indiquée.



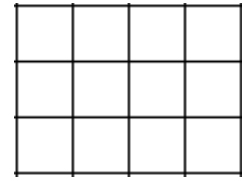
$$\frac{3}{12}$$



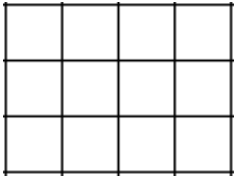
$$\frac{1}{2}$$



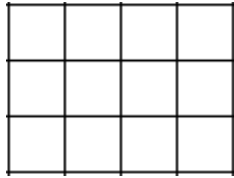
$$\frac{1}{4}$$



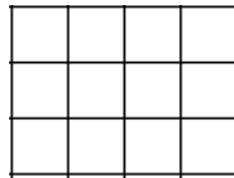
$$\frac{7}{12}$$



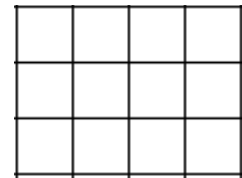
$$\frac{4}{12}$$



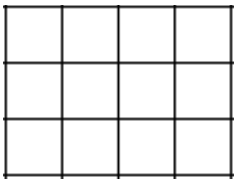
$$\frac{1}{3}$$



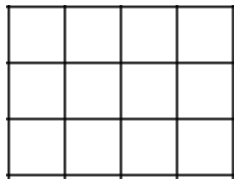
$$\frac{3}{4}$$



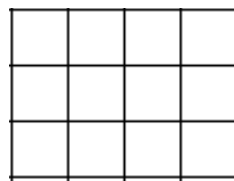
$$\frac{2}{3}$$



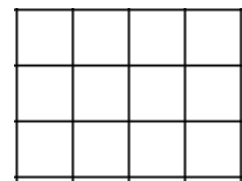
$$1$$



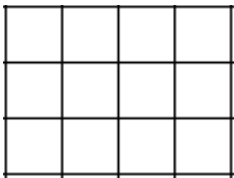
$$\frac{10}{12}$$



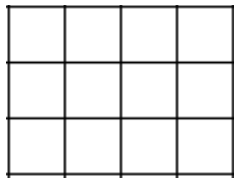
$$\frac{4}{6}$$



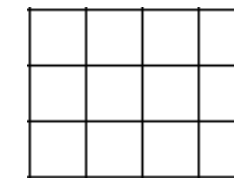
$$\frac{9}{12}$$



$$\frac{1}{12}$$



$$\frac{8}{12}$$

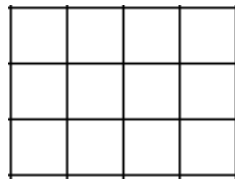


$$\frac{2}{12}$$

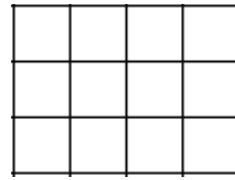
2) On cherche le résultat de  $\frac{3}{12} + \frac{4}{12}$ . Découpe et colle comme ci-dessous les rectangles correspondants à ces deux fractions puis trouve le rectangle correspondant à la somme.



+



=



$$\frac{3}{12}$$

+

$$\frac{4}{12}$$

=

$$\frac{\dots\dots}{\dots\dots}$$

3) Reprends la question 2 pour ces 4 calculs :  $\frac{9}{12} - \frac{1}{12}$  ;  $\frac{1}{2} + \frac{1}{4}$  ;  $\frac{10}{12} - \frac{4}{6}$  ;  $1 - \frac{2}{3}$

4) Déduis-en la règle de calcul pour la somme/différence de deux fractions.