

He fet els deures: **SI** **NO**

Data: _____

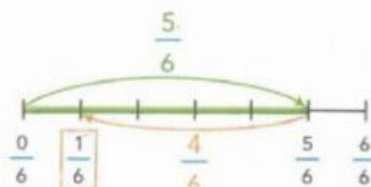
Tema 4: Les fraccions

10 Suma i resta de fraccions amb el denominador igual

Se sumen o es resten els numeradors i es deixa el mateix denominador



$$\frac{3}{5} + \frac{1}{5} = \frac{4}{5}$$



$$\frac{5}{6} + \frac{1}{6} = \frac{6}{6} = 1$$

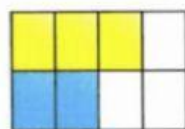
1 Observa les figures i efectua les sumes



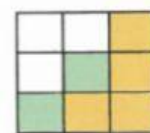
$$\frac{1}{6} + \frac{3}{6} = \frac{\square}{\square}$$



$$\frac{4}{9} + \frac{3}{9} = \frac{\square}{\square}$$



$$\frac{3}{8} + \frac{2}{8} = \frac{\square}{\square}$$



$$\frac{4}{9} + \frac{2}{9} = \frac{\square}{\square}$$

4 calcula:

$$\frac{3}{10} + \frac{1}{10} + \frac{3}{10} = \frac{\square}{\square}$$

$$\frac{5}{14} + \frac{7}{14} + \frac{1}{14} = \frac{\square}{\square}$$

5 Multiplicar un nombre natural per una fracció equival a sumar fraccions iguals. Fixa't en l'exemple i calcula

$$3 \times \frac{1}{4} = \frac{1}{4} + \frac{1}{4} + \frac{1}{4} = \frac{3}{4}$$

$$4 \times \frac{3}{7} = \frac{\square}{\square}$$

$$3 \times \frac{4}{5} = \frac{\square}{\square}$$

$$5 \times \frac{2}{3} = \frac{\square}{\square}$$

$$2 \times \frac{7}{8} = \frac{\square}{\square}$$

7 Calcula-ho al quadern:

$$\frac{7}{9} - \frac{5}{9} = \frac{\square}{\square}$$

$$\frac{9}{10} - \frac{7}{10} = \frac{\square}{\square}$$

$$\frac{4}{7} - \frac{2}{7} = \frac{\square}{\square}$$