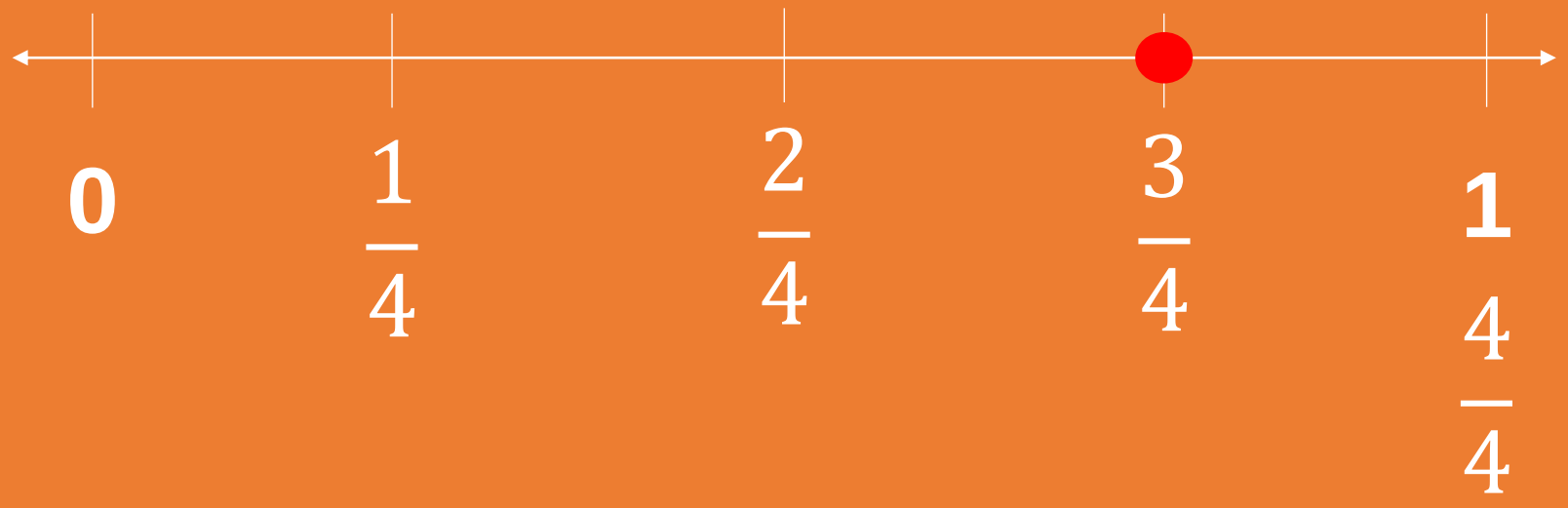
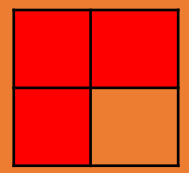
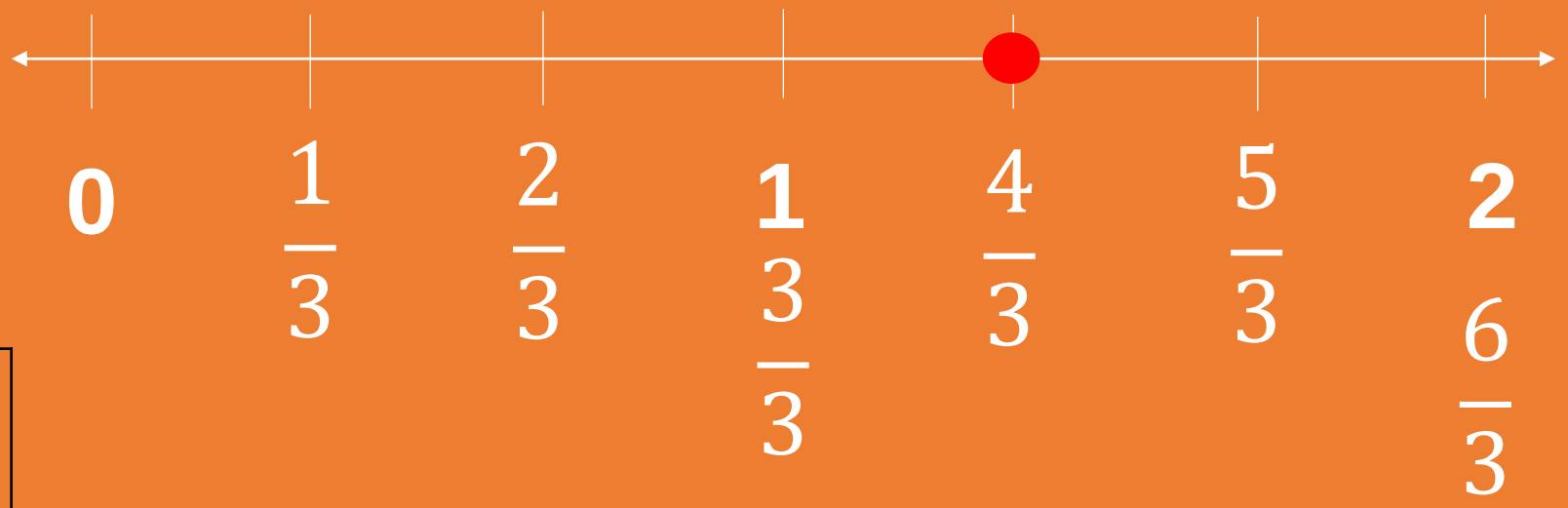
Fracciones en la recta numérica, suma y reta de fracciones.

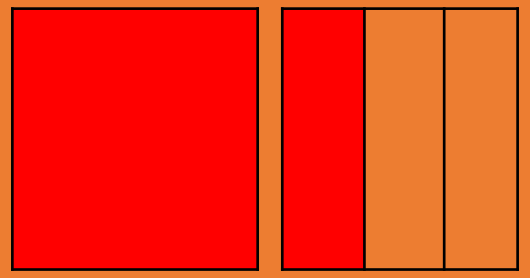
Ejemplos:





Ejemplos:

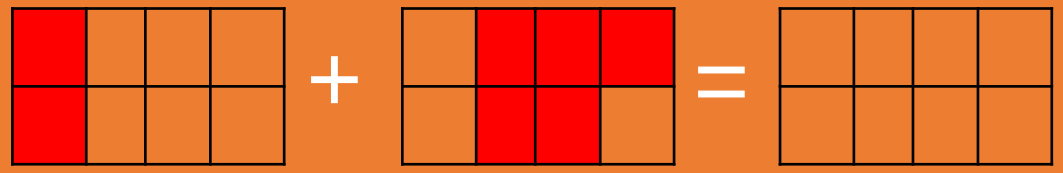




Suma de fracciones con igual denominador.

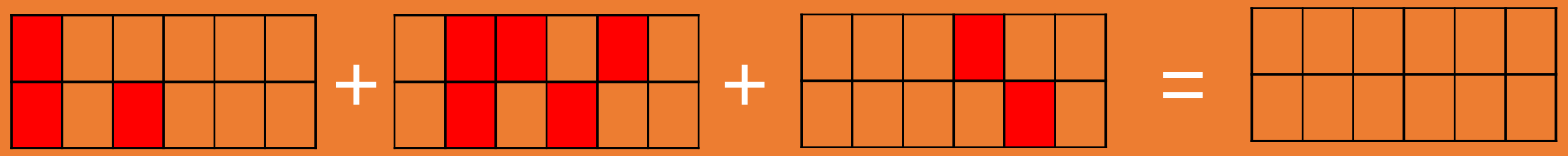
Ejemplos:

Sumar las siguientes fracciones con igual denominador:

a) 

$$\frac{2}{8} \qquad \frac{5}{8}$$

$$\frac{2}{8} + \frac{5}{8} = \frac{2+5}{8} = \frac{7}{8}$$

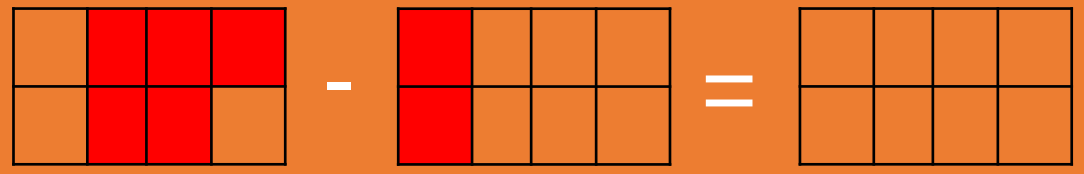
b) 

$$\frac{3}{12} + \frac{5}{12} + \frac{2}{12} = \frac{3+5+2}{12} = \frac{10}{12}$$

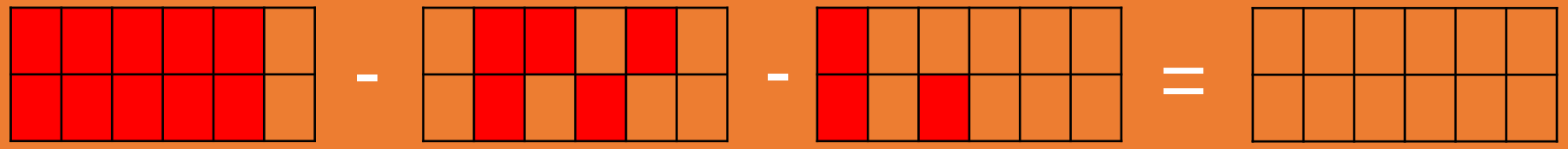
Resta de fracciones con igual denominador.

Ejemplos:

Restar las siguientes fracciones con igual denominador:

a) 

$$\frac{5}{8} - \frac{2}{8} = \frac{5-2}{8} = \frac{3}{8}$$

b) 

$$\frac{10}{12} - \frac{5}{12} - \frac{3}{12} = \frac{10-5-3}{12} = \frac{2}{12}$$