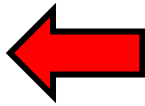


# Aftrek van breuke

As die noemers verskil

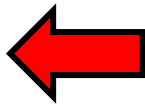
$$\frac{8}{12} - \frac{1}{4}$$

$$= \frac{8}{12} - \frac{1 \times 3}{4 \times 3}$$



**Stap 1** : Kry die noemers dieselfde deur die KGV te bepaal

$$= \frac{8}{12} - \frac{3}{12}$$



**Stap 2** : Trek die tellers af maar nie die noemers

$$= \frac{5}{12}$$

# Optel van breuke

As die noemers verskil

$$\frac{1}{2} + \frac{1}{4}$$

$$= \frac{1 \times 2}{2 \times 2} + \frac{1}{4} \leftarrow$$

$$= \frac{2}{4} + \frac{1}{4} \leftarrow$$

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

**Stap 1** : Kry die noemers dieselfde deur die KGV te bepaal

**Stap 2** : Tel die tellers op maar nie die noemers