

70 Comparer des fractions inférieures à l'unité (2)

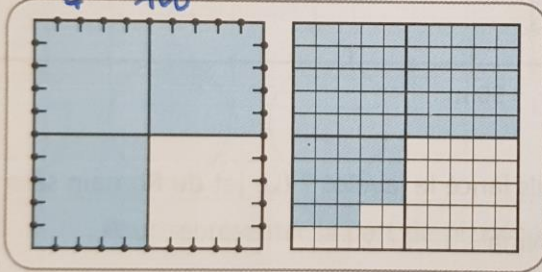
Je découvre

- 1 Pour comparer $\frac{3}{4}$ et $\frac{68}{100}$, Mathilde imagine ces fractions sur deux quadrillages.

Vérifie les deux quadrillages et complète.

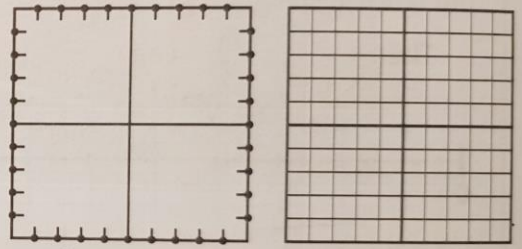
$$\frac{1}{4} = \frac{25}{100}$$

$$\frac{3}{4} = \frac{75}{100}$$



$$\frac{3}{4} > \frac{68}{100}$$

En t'aidant des deux quadrillages, compare les fractions ci-dessous.



$$\frac{1}{4} = \frac{25}{100} \Rightarrow \frac{1}{4} > \frac{15}{100}$$

$$\frac{3}{4} = \frac{75}{100} \Rightarrow \frac{3}{4} < \frac{81}{100}$$

$$\frac{1}{4} = \frac{25}{100} \Rightarrow \frac{1}{4} < \frac{32}{100}$$

$$\frac{3}{4} = \frac{75}{100} \Rightarrow \frac{3}{4} > \frac{50}{100}$$

m^o2 p 100

$$\frac{3}{10} > \frac{24}{100} \quad \text{car} \quad \frac{3}{10} = \frac{30}{100} \quad \text{et} \quad 30 > 24$$

$$\frac{60}{100} > \frac{1}{2} \quad \text{car} \quad \frac{1}{2} = \frac{50}{100} \quad \text{et} \quad 60 > 50$$

$$\frac{4}{10} < \frac{1}{2} \quad \text{car} \quad \frac{1}{2} = \frac{5}{10} \quad \text{et} \quad 4 < 5$$

$$\frac{7}{10} > \frac{69}{100} \quad \text{car} \quad \frac{7}{10} = \frac{70}{100} \quad \text{et} \quad 70 > 69$$

$$\frac{5}{10} = \frac{1}{2} \quad \text{car} \quad \text{nous l'avons appris.}$$

$$\frac{68}{100} < \frac{3}{4} \quad \text{car} \quad \frac{3}{4} = \frac{75}{100} \quad \text{et} \quad 68 < 75$$

$$\frac{1}{10} > \frac{8}{100} \quad \text{car} \quad \frac{1}{10} = \frac{10}{100} \quad \text{et} \quad 10 > 8$$

$$\frac{96}{100} < 1 \quad \text{car} \quad 1 = \frac{100}{100} \quad \text{et} \quad 96 < 100$$

$$\frac{3}{4} = \frac{75}{100} \quad \text{car} \quad \text{nous l'avons appris.}$$

$$\frac{1}{100} < \frac{1}{4} \quad \text{car} \quad \frac{1}{4} = \frac{25}{100} \quad \text{et} \quad 1 < 25$$