

## Les fractions décimales – Mardi 2 juin – CM1

Relis ta leçon : NUM 12 avant de faire les exercices.

### Exercice N°1

Complète chaque égalité.

$$1 = \frac{10}{10} = \frac{100}{100}$$

$$4 = \frac{40}{10} = \frac{400}{100}$$

$$\frac{3}{10} = \frac{30}{100}$$

$$\frac{40}{100} = \frac{4}{10}$$

$$2 = \frac{20}{10} = \frac{200}{100}$$

$$5 = \frac{50}{10} = \frac{500}{100}$$

$$\frac{5}{10} = \frac{50}{100}$$

$$\frac{20}{100} = \frac{2}{10}$$

### Exercice N°2

Décompose selon l'exemple.

$$\frac{14}{10} = \frac{10}{10} + \frac{4}{10} = 1 + \frac{4}{10}$$

$$\frac{18}{10} = \frac{10}{10} + \frac{8}{10} = 1 + \frac{8}{10}$$

$$\frac{31}{10} = \frac{30}{10} + \frac{1}{10} = 3 + \frac{1}{10}$$

$$\frac{25}{10} = \frac{20}{10} + \frac{5}{10} = 2 + \frac{5}{10}$$

$$\frac{35}{10} = \frac{30}{10} + \frac{5}{10} = 3 + \frac{5}{10}$$

### Exercice N°3

Décompose selon l'exemple.

$$\frac{243}{100} = \frac{200}{100} + \frac{43}{100} = 2 + \frac{40}{100} + \frac{3}{100} = 2 + \frac{4}{10} + \frac{3}{100}$$

$$\frac{358}{100} = \frac{300}{100} + \frac{58}{100} = 3 + \frac{50}{100} + \frac{8}{100} = 3 + \frac{5}{10} + \frac{8}{100}$$

$$\frac{453}{100} = \frac{400}{100} + \frac{53}{100} = 4 + \frac{50}{100} + \frac{3}{100} = 4 + \frac{5}{10} + \frac{3}{100}$$

$$\frac{182}{100} = \frac{100}{100} + \frac{82}{100} = 1 + \frac{80}{100} + \frac{2}{100} = 1 + \frac{8}{10} + \frac{2}{100}$$