

**NUMÉRATION ET FRACTIONS - NIVEAU 2** **Corrections****EX 1**

$$2 < \frac{7}{3} < 3$$

$$4 < \frac{9}{2} < 5$$

$$4 < \frac{21}{5} < 5$$

$$1 < \frac{7}{6} < 2$$

$$4 < \frac{19}{4} < 5$$

EX 2

$$\frac{5}{2} = 2 + \frac{1}{2}$$

$$\frac{10}{4} = 2 + \frac{2}{4}$$

$$\frac{20}{6} = 3 + \frac{2}{6}$$

$$\frac{33}{10} = 3 + \frac{3}{10}$$

$$\frac{20}{3} = 6 + \frac{2}{3}$$

$$\frac{37}{5} = 7 + \frac{2}{5}$$

$$\frac{20}{8} = 2 + \frac{4}{8}$$

$$\frac{425}{100} = 4 + \frac{25}{100}$$

EX 3

$$A\left(\frac{3}{4}\right)$$

$$B\left(\frac{6}{4}\right)$$

$$C\left(\frac{9}{4}\right)$$

$$G\left(\frac{7}{5}\right)$$

$$H\left(\frac{12}{5}\right)$$

$$I\left(\frac{18}{5}\right)$$

$$D\left(\frac{2}{3}\right)$$

$$E\left(\frac{7}{3}\right)$$

$$F\left(\frac{12}{3}\right)$$

$$J\left(\frac{13}{6}\right)$$

$$K\left(\frac{19}{6}\right)$$

$$L\left(\frac{23}{6}\right)$$

EX 4

$$\frac{1}{5} + \frac{1}{5} = \frac{2}{5}$$

$$2 + \frac{1}{2} = \frac{5}{2}$$

$$3 \times \frac{2}{3} = \frac{6}{3}$$

$$5 + \frac{1}{5} = \frac{26}{5}$$

$$3 \times \frac{2}{5} = \frac{6}{5}$$

$$3 - \frac{3}{4} = \frac{9}{4}$$

$$\frac{1}{2} + \frac{3}{4} = \frac{5}{4}$$

$$\frac{5}{6} - \frac{1}{2} = \frac{2}{6}$$



**NUMÉRATION ET FRACTIONS - NIVEAU 2****EX**
5

$$5,234 = 5 + \frac{2}{10} + \frac{3}{100} + \frac{4}{1\,000} = 5 + \frac{234}{1\,000} = \frac{5\,234}{1\,000}$$

$$7,18 = 7 + \frac{1}{10} + \frac{8}{100} = 7 + \frac{18}{100} = \frac{718}{100}$$

$$12,57 = 12 + \frac{5}{10} + \frac{7}{100} = 12 + \frac{57}{100} = \frac{1\,257}{100}$$

$$0,289 = 0 + \frac{2}{10} + \frac{8}{100} + \frac{9}{1\,000} = 0 + \frac{289}{1\,000} = \frac{289}{1\,000}$$

$$0,051 = 0 + \frac{5}{100} + \frac{1}{1\,000} = 0 + \frac{51}{1\,000} = \frac{51}{1\,000}$$

EX
6

1. 40 daL = 40×10 L = 400 L

2. 3 cm = $3 \div 100$ m = 0,03 m

3. 4 dam = 4×10 m = 40 m

4. 9 hg = 9×100 g = 900 g

5. 15 dm = $15 \div 10$ m = 1,5 m

6. 26 dm = $26 \div 10$ m = 2,6 m

7. 90 kL = $90 \times 1\,000$ L = 90 000 L

8. 3 mm = $3 \div 1\,000$ m = 0,003 m

