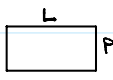





Aire et Périmètre:

rectangle:   $P = (P + L) \times 2$   
 $A = P \cdot L$

carre:   $P = 4c$   
 $A = c^2$

Nota°:  $c^2 = c \times c$

$c^{17} = \underbrace{c \times c \times c \times c \times \dots \times c}_{17 \text{ fois}}$

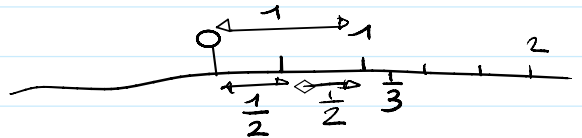
triangle:   $A = \frac{b \times h}{2}$     cercle:   $P = 2\pi r$      $\frac{2\pi r}{2 \text{ pierres}}$   
 $A = \pi r^2$   
 $\hookrightarrow 3,14$

$\frac{16}{4} = \frac{4 \times 4}{4 \times 1} = 4$

$\frac{1}{4} = \frac{1 \times 1}{2 \times 2} = \frac{1}{2} \times \frac{1}{2} = 5 \times 0,1 \times 5 \times 0,1 = 25 \times 0,01 = 0,25$

$\frac{3}{4} = 3 \times 0,25 = 3 \times 25 \times 0,01 = 0,75$

$\frac{20}{8} = \frac{16}{8} + \frac{4}{8} = 2 + \frac{4}{8} = 2 + \frac{2 \times 2}{2 \times 4} = 2 + \frac{1}{2} = 2,5$



$\frac{456}{100} = 4,56$

$\frac{456}{10} = 45,6$

$\frac{456}{1000} = 0,456$

$\frac{456}{100}$

$\frac{33}{5} = \frac{30}{5} + \frac{3}{5} = 6 + \frac{3}{5} = 6 + \frac{3 \times 2}{5 \times 2} = 6,6$

$\frac{13}{4} = \frac{12}{4} + \frac{1}{4} = 3 + \frac{1}{4} = 3,25$

$\frac{1234 \times 25 \times 4}{1234 \times 100}$   
 $100 = 4 \times 25$

$\frac{1}{10} = 0,1$

346

140

200

$2 \times 173$

$\frac{11}{3} = \frac{9}{3} + \frac{2}{3} = 3 + \frac{2}{3}$

$\frac{24}{5} = \frac{20}{5} + \frac{4}{5} = 4 + \frac{4}{5}$

2

$\frac{13}{14} = 0 + \frac{13}{14}$

1510

13 26

39

52

11 22

33

44

55

66

77

88

99

110

121

1100