

**The worksheet  
Percents and fractions.**

**Exercise 1.** Write given fractions as percents

- 1=.....
- $\frac{1}{2}$  =.....
- $\frac{1}{4}$  = .....
- $\frac{1}{5}$  = .....
- $\frac{1}{8}$  = .....
- $\frac{1}{10}$  - .....
- $\frac{5}{6}$  = .....
- $\frac{2}{3}$  = .....
- 0,375 = .....
- 0,(4)=.....

**Exercise 2.**

What percent of the pupils in our class are girls and what percent are boys? Write:

a) What kind of information do you need to solve the problem?

.....

b) What should you obtain as a result of solving the problem?

.....

c) Which formulas and dependencies do you need?

.....

d) Which IT tools can be used to solve the problem?

.....

	Number of....	Percent of the pupils in our class
Girls		
Boys		

**Exercise 3.**

Write a problem which can be solved in the same way. Design the table and fill it with exemplary data and calculations.

The problem: .....