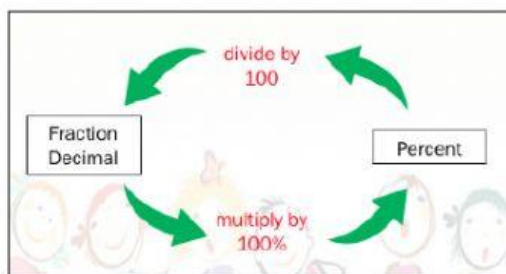


Percent – Unit 7

- Percent – means per hundred.
- Percent can be written in - fraction - decimal



Percent – fraction:

$$2\% = \frac{2}{100} = \frac{2 \text{ divide } 2}{100 \text{ divide by } 2} = \frac{1}{10}$$

Percent – decimal:

$$2\% = \frac{2}{100} = 0.\underline{02} \text{ (or 2 divide by 100)} = 0.02$$

Decimal and fraction - percent:

$$0.02 = 0.02 \times 100\% = 2.\underline{00}\%$$

$$\frac{2}{100} = \frac{2}{100} \times 100\% = 2\%$$

	Percent	Fraction	Decimal
1	5%		
2	10%		
3	100%		
4	110%		
5	200%		
6		1/10	
7		1/20	
8		2/5	

9		$\frac{1}{2}$	
10		$\frac{4}{5}$	
11			0.2
12			1.2
13			0.01
14			1.00
15			0.10