

+, - and ÷.

Decimal point stays  
in the same place

% conversion

$$100\% = 1.00$$

$$10\% = 0.10$$

$$32\% = 0.32$$

X.

- Pretend no decimal point
- Do the sum
- Count the number of decimal places in the question
- Make the answer have the same

# Decimals

From fractions.

$$\frac{1}{8} = 1 \div 8$$

$$0 \bullet 125$$

$$8 \overline{) 1 \bullet 000}$$

$$\frac{1}{8} = 0.125$$

keep adding 0's  
until no  
remainders

To fractions.

$$0.2 =$$

$$0.05 =$$

$$0.107 =$$