

Finding the %:

$$100\% \text{ of } 72 = 72$$

$$50\% \text{ of } 72 = 36$$

$$25\% \text{ of } 72 = 18$$

$$75\% \text{ of } 72 = 54$$

$$10\% \text{ of } 72 = 7.2$$

Find the **PART** when given
the _____ and _____.

EX: What is 20% of 10

$$\frac{\quad}{10} = \frac{20}{100}$$

- USE CROSS PRODUCTS

PART = The
number with
the word _____

Whole = The
number with
the word _____

FIND THE **WHOLE** WHEN
GIVEN THE _____ and _____

40% of what number is
150?

$$\frac{150}{\quad} = \frac{40}{100}$$

150 is 40% of _____

PRACTICE

30% of 20

$$\frac{\quad}{\quad} = \frac{\quad}{100}$$

PRACTICE:

9 is 30% of _____

$$\frac{\quad}{\quad} = \frac{\quad}{100}$$

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

$$= \frac{\text{PERCENT}}{100}$$

$$= \frac{\text{IS}}{\text{OF}}$$

$$= \frac{\text{PART}}{\text{WHOLE}}$$