

Please do these problems in your spiral

PART = X
 What number is 27% of 52?

$$\frac{x}{52} = \frac{27}{100}$$

$$27(52) = 100x$$

$$\frac{1404}{100} = \frac{100x}{100}$$

$$14.04 = x$$

$$\frac{\text{PART}}{\text{WHOLE}} = \frac{\%}{100}$$

COEFFICIENT

PART % = X
 8 is what percent of 18?

$$\frac{8}{18} = \frac{x}{100}$$

$$100(8) = 18x$$

$$\frac{800}{18} = \frac{18x}{18}$$

$$44.\bar{4} = x$$

% = X
 What percent of 62 is 58?

$$\frac{58}{62} = \frac{x}{100}$$

% WHOLE = X
 22% of what number is 24.2?

$$\frac{24.2}{x} = \frac{22}{100}$$

25 is 32% of what number?

$$\underline{\hspace{2cm}} = \frac{x}{100}$$

Find 41% of 48.

$$\underline{\hspace{2cm}} = \frac{x}{100}$$