

1. What is 43% of 900?

$$\frac{43}{100} = \frac{x}{900}$$

2. 150 out of 178 is what percentage?

$$\frac{150}{178} = \frac{x}{100}$$

3. 53 is 11% of what number?

$$\frac{53}{x} = \frac{11}{100}$$

4. What number is 114% more than 250?

$$\frac{214}{100} = \frac{x}{250}$$

5. What number is 25% less than 80?

$$\frac{75}{100} = \frac{x}{80}$$