

Part 4-4 → Finding the whole

Remember

- A percent is a ratio where order matters
- The key move is cross-multiplication
- The formula is:

$$\frac{\text{Part}}{\text{whole}} = \frac{\%}{100}$$

Key "of" → always 100

Example: 21 is 70% of .

$$\frac{21}{\quad} = \frac{70}{100}$$

$$21 \times 100 \div 70 = 30$$

ANSWER: 30