

Estimating answers to calculations: multiple choice

Before you carry out a calculation it's a good idea to **estimate** what you think the answer will be. You can do this by **rounding the numbers**. This is useful when answering multiple choice questions.

Have a go at the questions below. You don't need to be accurate - just round the numbers and then estimate the answer. You should then be able to pick the correct answer.

1. A chicken farmer collected 412 eggs in March and 596 in April. How many more eggs were collected in April?

- a. 84 eggs
- b. 184 eggs
- c. 384 eggs
- d. 984 eggs



2. A cook earns £5.20 per hour and works for 28 hours each week. What is the cook's weekly pay?

- a. £45.60
- b. £96.40
- c. £145.60
- d. £245.60



3. A lorry driver makes journeys of 78 miles, 215 miles, 409 miles and 108 miles. What is the total distance travelled?

- a. 10 miles
- b. 610 miles
- c. 810 miles
- d. 1,010 miles



4. Monthly bills and rent on a flat come to £793.68. Four flatmates share the cost equally. How much does each flatmate pay?

- a. £98.42
- b. £198.42
- c. £298.42
- d. £398.42

