

Estimating answers to calculations: multiple choice - answers

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

Correct answer: **b. 184 eggs**

Rounded calculation: $600 - 400$

Estimated answer: 200

Nearest accurate answer: **184 eggs**



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

Correct answer: **c. £145.60**

Rounded calculation: $£5 \times 30$

Estimated answer: 150

Nearest accurate answer: **£145.60**



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

Correct answer: **c. 810 miles**

Rounded calculation: $100 + 200 + 400 + 100$

Estimated answer: 800 miles

Nearest accurate answer: **810 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?

Correct answer: **b. £198.42**

Rounded calculation: $£800 \div 4$

Estimated answer: £200

Nearest accurate answer: **£198.42**

