

Maths- Reasoning problems - 6th July 2026

1. A school trip costs £248 altogether.
There are 8 classes sharing the cost equally.
How much does each class pay?

2. Sophie has 3 ribbons.
Each ribbon is 125 cm long.
What is the total length of the ribbons in metres and centimetres?

3. A farmer collects 2,436 eggs in 6 days.
He collects the same number of eggs each day.
How many eggs does he collect each day?

4. A rectangle has a length of 14 cm and a width of 9 cm.
What is the perimeter of the rectangle?
Explain how you worked it out.

5. Ben says:
"If I multiply an even number by 5, the answer will always end in 0."
Is Ben correct? Explain your answer.

SPaG- Revision- 6th July 2026

1. Underline the fronted adverbial in this sentence
Before sunrise, the birds began to sing loudly.

2. Choose the correct pronoun to complete the sentence:
_____ went to the library after school.
a) Them
b) He
c) Us

3. Rewrite the sentence with the correct punctuation:
what are you doing on saturday asked mum

4. Circle the conjunction in this sentence:
Ella wore her coat because it was raining.

5. Change this sentence from present tense to past tense:
The children play football in the park.