

## ADDITION AND SUBTRACTION

White R©se Maths



From White Rose Maths schemes for Year 5 Autumn Term BLOCK 2 - ADDITION AND SUBTRACTION



Mo represents a number using counters.

| l,000s      | 100s                      | l0s                  | ls |  |
|-------------|---------------------------|----------------------|----|--|
| 1,000 1,000 | 100 100<br>100 100<br>100 | 10 10<br>10 10<br>10 |    |  |

Alex represents a number using base 10



What is the total of their numbers?







Use a subtraction to show that Jack is wrong.



Fill in the missing number on the bar model.

| 16,370 |  |     |  |  |  |
|--------|--|-----|--|--|--|
| 4,280  |  | 490 |  |  |  |



5 Complete the calculations.

$$10,700 + 4,810 = 9,700 +$$
$$10,700 + 4,810 = 10,400 +$$

6 The numbers in this sequence decrease by the same amount each time.

Complete the sequence.



7

On Saturday, a zoo has 52,652 visitors.

On Sunday, the zoo has 11,200 more visitors than on Saturday.

The zookeeper says, "We have had over one hundred thousand visitors across the two days."

Do you agree with the zookeeper?

Explain your answer.





8) Work out the calculations.

10,000 - 5,682







## D Fill in the missing digits.

|   | 4 | 7 |   | 4 | 6 |  |
|---|---|---|---|---|---|--|
| - |   | 3 | 5 | 2 | ٩ |  |
|   | 4 | 3 | 8 |   | 7 |  |
|   |   |   |   |   |   |  |



Find the missing sum.



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