MATHS

YEAR 3
NUMBER: ADDITION AND SUBTRACTION

NC. Objective: To add and subtract numbers with up to 3 digits and solve problems.

1. During the Winter Feast, the palace cooks prepared food for the guests.

   a) 234 apples were placed on the tables. Later, 156 more apples were added. How many apples were used in total?

   b) The baker first made 375 loaves of bread, then another 208 loaves a little later. How many loaves were made altogether?

2. Here is a number.

Hundreds	Tens	Ones
100 100 100	10	1 1 1 1 1 1

   Subtract 4 ones. → Add 3 tens. → Subtract 2 hundreds. What is the new number?

3. Hermione collected 129 winter flowers. Paulina collected 247 winter flowers.

   How many flowers did they collect altogether? Show your answer on the bar model.

4. The shepherd is counting his sheep after the storm. He had 586 sheep in the field. By nightfall, 248 had returned to the barn.

   How many sheep are still left in the field?

5. Mamillius was looking out of the window counting snowflakes. He counted 328 snowflakes in the morning and 189 snowflakes in the afternoon.

   How many snowflakes did he see altogether?

6. There were 452 lanterns hanging in the palace. 187 were taken down for cleaning.

   How many lanterns remain hanging? Show your calculation.

7. King Leontes counted the number of candles used in the palace. He used 325 candles in the Great Hall and 148 candles in the Royal Chamber.

   How many candles did King Leontes use altogether?

8. The cooks prepared 500 meals. They served 178 at lunch and 149 at dinner.

   How many meals were leftover?

   Challenge:

   Have a go at writing your own word problem linked to The Winter's Tale:

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