Test - Addition and subtraction with 3-digit numbers

Year: Year 3 · Duration: 30 minutes · /20

Name:	Date:	**Mark: /20**

Question	1	2	3	4	5	Total
marks	4	4	4	4	4	**20**
Mark						

Show your working.

Question 1 (4 marks)

Question 1 – Calculate

Work out each answer.

a. 346 + 230 (1 mark)
b. 708 − 90 (1 mark)
c. Use the column method for 287 + 168. (2 marks)

Question 2 (4 marks)

Question 2 – Column subtraction

Use the column method.

a. 732 − 285 (2 marks)
b. Write a number sentence you can use to check your answer. (1 mark)
c. Estimate 732 − 285 by rounding to the nearest 100. (1 mark)

Question 3 (4 marks)

Question 3 – Missing numbers

Find each missing number.

a. __ + 246 = 700 (2 marks)
b. 513 − __ = 268 (2 marks)

Question 4 (4 marks)

Question 4 – Problem: the bake sale

Year 3 hold a bake sale. They sell 134 cupcakes, 215 biscuits and 86 brownies. They had 500 items to sell at the start.

a. How many items did they sell altogether? (2 marks)
b. How many items were left? (1 mark)
c. Estimate the total number sold by rounding to the nearest 100. (1 mark)

Question 5 (4 marks)

Question 5 – Problem: shopping money

Priya has £350. She buys a coat for £175 and gloves for £48.

a. How much does she spend altogether? (2 marks)
b. How much money does she have left? (2 marks)