Test - Times tables to 12 x 12

Year: Year 4 · Duration: 35 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 – Quick fire

Write the answers.

a. 7 × 6 (1 mark)
b. 9 × 8 (1 mark)
c. 11 × 12 (1 mark)
d. 84 ÷ 12 (1 mark)

Question 2 (4 marks)

Question 2 – Fact family

Here are three numbers: 8, 9 and 72.

a. Write two multiplication facts using these numbers. (2 marks)
b. Write two division facts using these numbers. (2 marks)

Question 3 (4 marks)

Question 3 – Missing numbers

Find the missing number.

a. ■ × 8 = 96 (1 mark)
b. 7 × ■ = 63 (1 mark)
c. ■ ÷ 9 = 7 (1 mark)
d. Write all the factor pairs of 20. (1 mark)

Question 4 (4 marks)

Question 4 – Three numbers

Work out each product. Choose a clever order.

a. 5 × 8 × 2 (2 marks)
b. 3 × 7 × 4 (2 marks)

Question 5 (4 marks)

Question 5 – The bakery

A bakery sells doughnuts in boxes of 6. Mrs Khan buys 12 boxes for a school event. Each box costs £5.

a. How many doughnuts does she buy? (1 mark)
b. How much does she pay? (1 mark)
c. The school has 90 children. If each child gets one doughnut, how many doughnuts are left over? (1 mark)
d. How many more boxes would she need so that each of the 90 children gets 2 doughnuts? (1 mark)