



BOOSTER WORKBOOK

Calculation C6

**Multiply and divide
mentally**

1

Each card on the left matches one on the right.

Draw lines to match the cards which are **equal** in value.

One has been done for you.



3×6

2×25

10×5

9×2

5×8

50×2

9×10

3×30

5×20

10×4

2 marks

2Write in the **missing** number.

$$8 \times \boxed{} = 400$$

1 mark

3

Write in the missing numbers.



$$5 \times 70 = \boxed{}$$

1 mark

$$4 \times \boxed{} = 200$$

1 mark

4Calculate **56 ÷ 4**

1 mark

5

Here are five digit cards.

0

1

4

5

8

Use **all** five digit cards to make this correct.



$$\boxed{}\boxed{} \times 2 = \boxed{}\boxed{}\boxed{}$$

1 mark

6Calculate $17 \times 5 \times 4$



1 mark

7Calculate 417×20


1 mark

8

Write in the missing numbers in this multiplication grid.

	×	5		
		4	20	36
		<input style="width: 40px; height: 40px;" type="text"/>	35	63
		<input style="width: 40px; height: 40px;" type="text"/>	30	54

2 marks

9

Use the digits **2**, **3** and **4** once to make the multiplication which has the **greatest product**.

 ×

1 mark

10

Write in the **two** missing digits.



	0
--	---

 ×

	0
--	---

 =

3	0	0	0
---	---	---	---

1 mark

11

Write in the missing number.

 50 ÷

--

 = 2.5

1 mark

12

Leila knows that

$$65 \times 3 = 195$$

Explain how she can **use this information** to find the answer to this multiplication:

$$165 \times 3$$



.....

.....

.....

1 mark