JRA Tutors
Private tuition and small online Study Pods

Multiplication and Division

Grade 1 topic · Foundation and Higher · Edexcel and AQA

How to use this pack
20 questions that get harder as you go. Foundation students: aim for Questions 1–15 (30 marks) and have a go at the rest. Higher students: complete all 20. Show your working on the lines and write your final answer on the answer line, then mark yourself with the answers at the back. Diagrams are not drawn accurately. Total: 46 marks.

Warm-up

1 Work out 10 × 6. **[1 mark]**

Answer _____

2 Work out 108 ÷ 9. **[1 mark]**

Answer _____

3 Work out 8 × 9. **[1 mark]**

Answer _____

4 Work out 49 ÷ 7. **[1 mark]**

Answer _____

5 Work out 8 × 6. **[1 mark]**

Answer _____

Core

6 Work out 110 ÷ 5. **[2 marks]**

Answer _____

7 Work out 14 × 5. **[2 marks]**

Answer _____

8 Work out 189 ÷ 9. **[2 marks]**

Answer _____

9 Work out 20 × 3. **[2 marks]**

Answer _____

10 Work out 144 ÷ 4. **[2 marks]**

Answer _____

Stretch

11 Work out 14 × 16. **[3 marks]**

Answer _____

12 Work out 1,078 ÷ 22. **[3 marks]**

Answer _____

13 Work out 37 × 18. **[3 marks]**

Answer _____

14 Work out 340 ÷ 17. **[3 marks]**

Answer _____

15 Work out 15 × 17. **[3 marks]**

Answer _____

Challenge

16 Pens are sold in boxes of 20. A school needs 326 pens. How many boxes must it buy? **[3 marks]**

Answer _____

17 Work out 0.8 × 0.08. **[3 marks]**

Answer _____

18 Concert tickets cost £2.59 each. A group buys 24 tickets. How much is the total cost? **[4 marks]**

Answer _____

19 Pens are sold in boxes of 27. A school needs 594 pens. How many boxes must it buy? **[3 marks]**

Answer _____

20 Work out 0.4 × 0.07. **[3 marks]**

Answer _____