



Foundation / Higher Tier

Multiplying and Dividing Integers

Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions.
- Answer the questions in the spaces provided – *there may be more space than you need.*
- You must **show all your working.**
- Diagrams are **NOT** accurately drawn, unless otherwise indicated.
- If your calculator does not have a π button, take the value of π to be 3.142 unless the question instructs otherwise.

Information

- The marks for **each** question are shown in brackets- *use this as a guide as to how much time to spend on each question.*

Advice

- Read each question carefully before you start to answer it.
 - Keep an eye on the time.
 - Try to answer every question.
 - Check your answers if you have time at the end.
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1. (a) Calculate 23×4

(b) Calculate 17×6

(c) Calculate 34×12

(d) Calculate 58×14

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(2)

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(2)

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(2)

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(2)

(Total for Question 1 is 8 marks)

2. (a) Calculate 124×3

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(2)

(b) Calculate 123×14

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(2)

(c) Calculate 58×12

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(2)

(d) Calculate 2451×23

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(2)

(Total for Question 2 is 8 marks)

3. (a) Calculate $91 \div 7$

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(2)

(b) Calculate $105 \div 5$

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(2)

(c) Calculate $204 \div 6$

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(2)

(d) Calculate $924 \div 7$

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(2)

(Total for Question 3 is 8 marks)

4 (a) Calculate $264 \div 12$

(b) Calculate $2376 \div 12$

(c) Calculate $1320 \div 15$

(d) Calculate $1386 \div 11$

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(2)

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(2)

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(2)

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(2)

(Total for Question 4 is 8 marks)

5. (a) Calculate $50 \div 6$

(b) Calculate $405 \div 12$

(c) Calculate $702 \div 12$

(d) Calculate $1050 \div 12$

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(2)

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(2)

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(2)

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(2)

(Total for Question 5 is 8 marks)
