

Number and Measure
Level 1
Section A (Calculator)

Diagram Booklet

In the boxes below, write your name, centre number and candidate number.

| | | | | | |
|------------------|--|--|--|--|--|
| Surname | | | | | |
| Other names | | | | | |
| Centre Number | | | | | |
| Candidate Number | | | | | |

INSTRUCTIONS

There may be spare copies of some diagrams in case you need them.

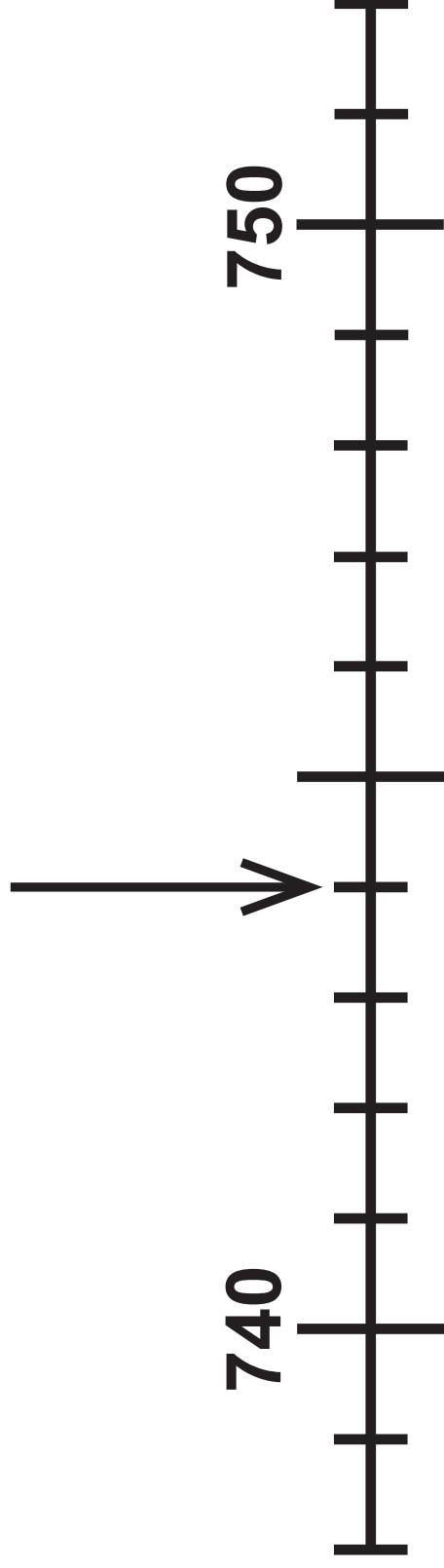
THIS DIAGRAM BOOKLET **MUST BE RETURNED
WITH THE QUESTION PAPER AT THE END OF THE
EXAMINATION.**

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Question 1(a)



Question 1(b)



Question 1(b)



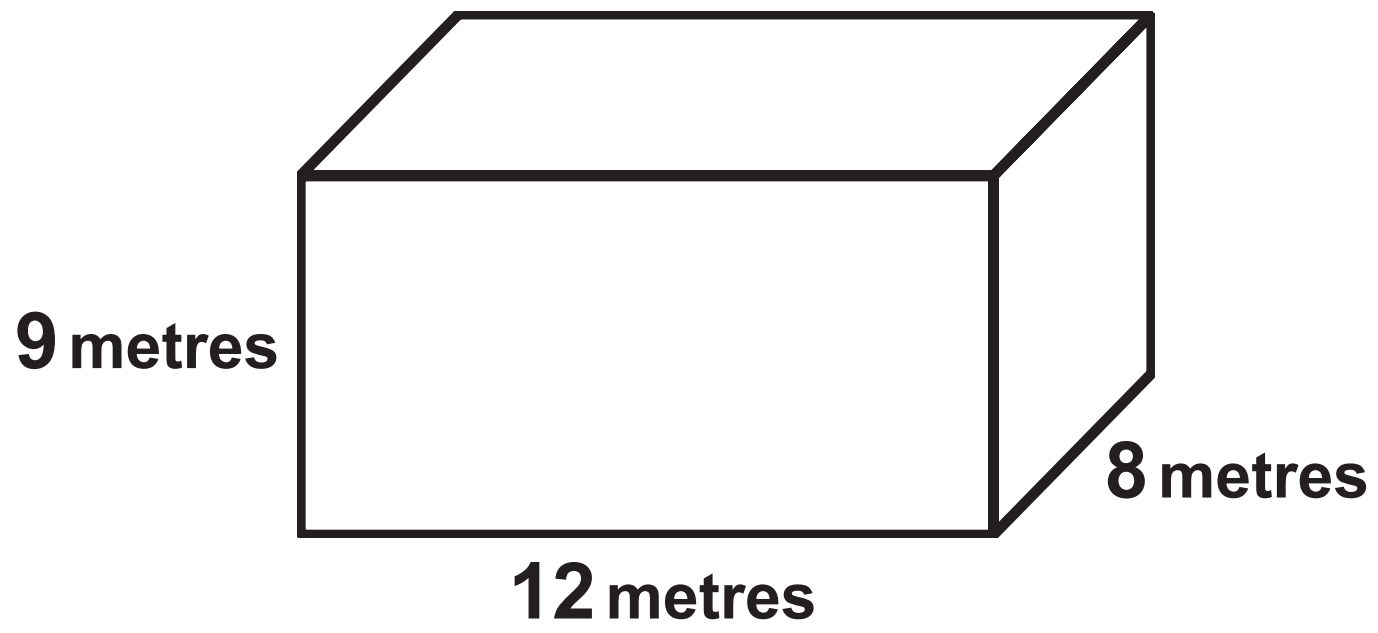
Question 9

| October 2019 | | | | | | |
|--------------|-----|-----|-----|-----|-----|-----|
| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
| | | 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

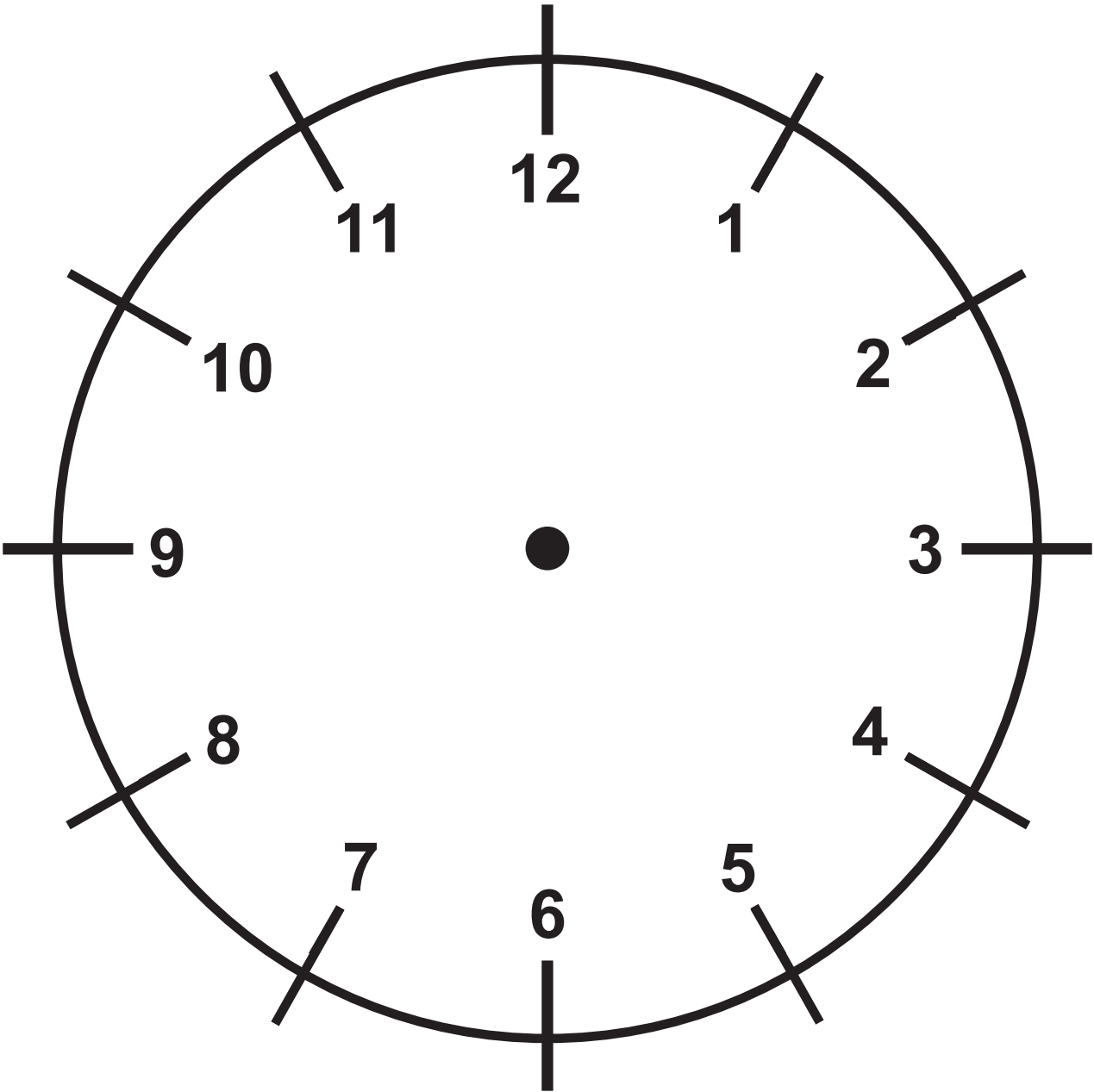
Question 9

| October 2019 | | | | | | |
|--------------|-----|-----|-----|-----|-----|-----|
| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
| | | 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | | | | | |
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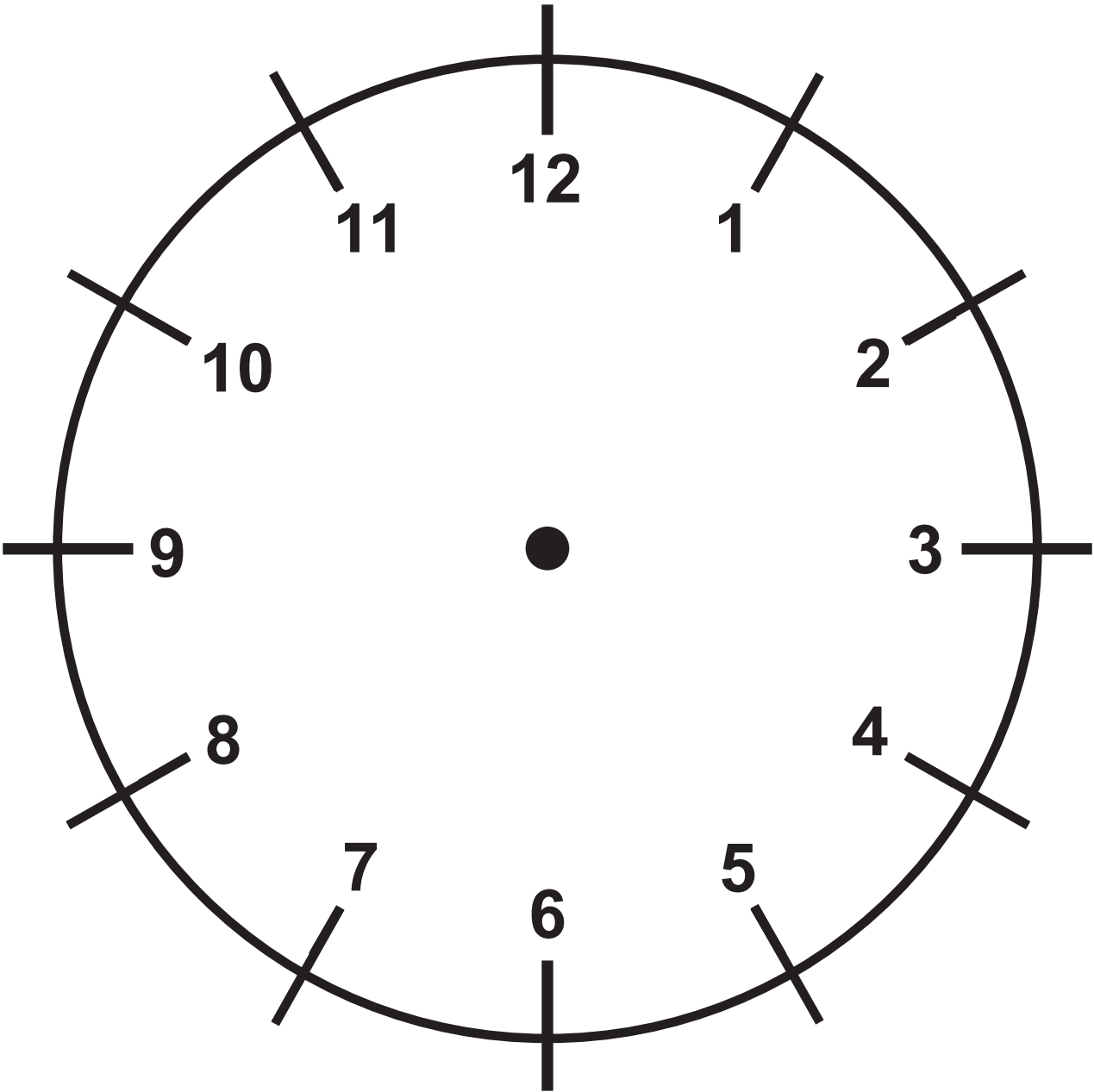
Question 10



Question 12



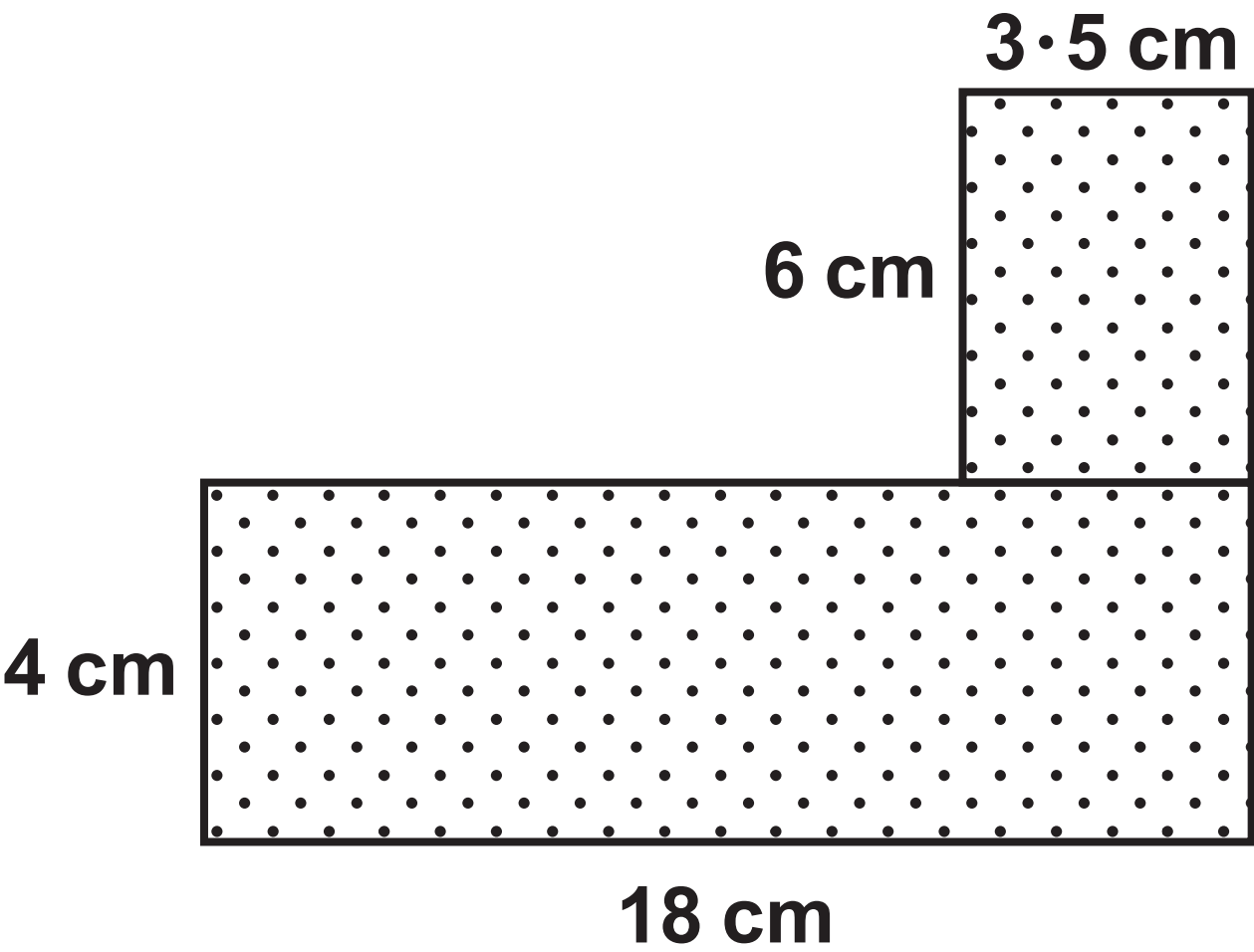
Question 12



Question 13

| Make of lawn mower | Cost | Power | Weight |
|-------------------------------|-------------|---------------|---------------|
| Toughmow | £109 | 1400 W | 12 kg |
| Mower 4U | £269 | 1500 W | 13 kg |
| Qualitymow | £96 | 1300 W | 11 kg |
| Perfectgrass | £145 | 1200 W | 12 kg |
| Hovertrim | £99 | 1150 W | 10 kg |

Question 15



Question 16

WATER COMPANY

Water bill for 14 June 2019 – 16 December 2019

New reading on 16 December 2019 783 m³

Previous reading on 14 June 2019 690 m³

Volume of water used _____m³

Cost of water £3·25 per m³