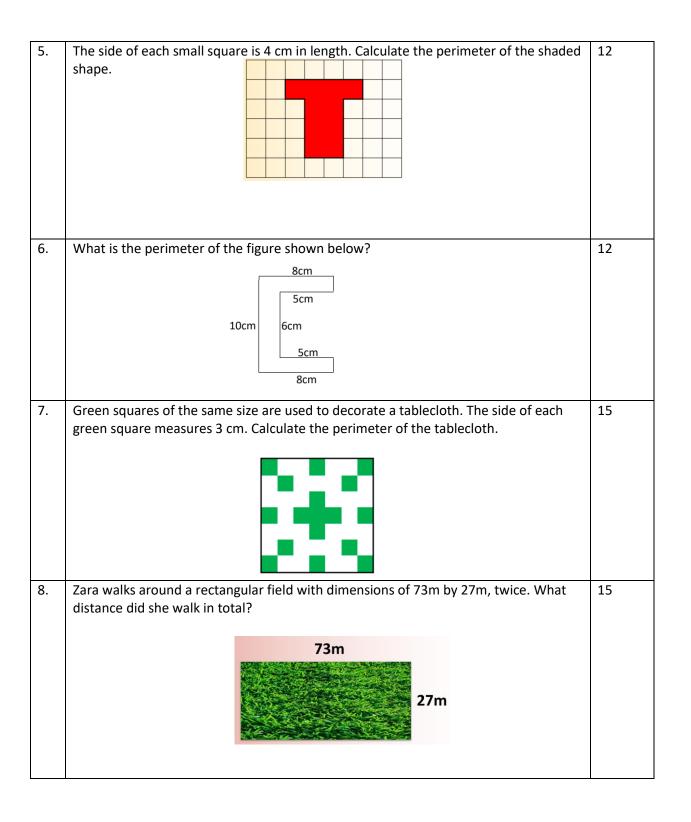
## **MENTAL MATHEMATICS**

## MEASUREMENT – PERIMETER

| No. | QUESTIONS   | TIME    |
|-----|---|---------|
|     |   | Seconds |
| 1.  | Three identical squares touch each other to form the shape shown. If the perimeter of the shape is 120 cm, what is the length of a side of a square?  | 8       |
| 2.  | What is the perimeter of the shaded figure?  9 cm 9 cm  | 10      |
| 3.  | Zara walks around a rectangular field with dimensions of 73m by 27m. She walked a total of 600 m. How many times did she walk right around?  73m  27m | 10      |
| 4.  | The sum and difference of the perimeter of the two squares shown is 52 cm and 20 cm.  What is the length of the side of the smaller square?           | 10      |



## **ANSWERS**

- 1. 10 cm
- 2. 36 cm
- 3. 3 times
- 4. 4 cm
- 5. 64 cm
- 6. 46 cm
- 7. 84 cm
- 8. 400 m