

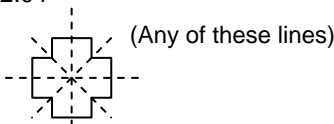
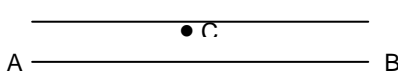
Answer Key

COVERS TOPICS TAUGHT IN GRADE 5

Section A (20 × 2 marks)

1. (2) 2. (4) 3. (3) 4. (1) 5. (3)
 6. (2) 7. (1) 8. (1) 9. (2) 10. (4)
 11. (3) 12. (4) 13. (3) 14. (4) 15. (1)
 16. (2) 17. (2) 18. (2) 19. (3) 20. (3)

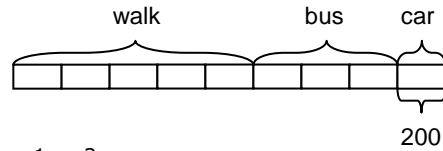
Section B (20 × 2 marks)

21. 0.8
 22. 2.04
 23.  (Any of these lines)
 24. 2
 25. 
 26. 50°
 27. 7
 28. 250
 29. 91
 30. 3 cm
 31. $5\frac{1}{3}$
 32. 14
 33. 90
 34. 39.2 kg
 35. 21
 36. 1505 h
 37. 16
 38. 180 cm²
 39. 2.79 m
 40. 2.55 m

Section C (5 × 4 marks)

41. $4.95 \approx 5$ cm (M1)
 The estimated height of each plank is 5 cm.
 $5 \times 20 = 100$ (M1)
 $100 \div 100 = 1$ (M1, A1)
 The estimated height of the wall is 1 m.

42.



$$\frac{1}{3} = \frac{3}{9}$$

(M1)

$\frac{3}{9}$ of the pupils go to school by car.

1 unit → 200 pupils (M1)

9 units → $9 \times 200 = 1800$ pupils (M1, A1)

There are 1800 pupils in the school.

43.

$$64 \times 3 = 192 \quad (\text{M1})$$

Area of rectangle is 192 cm².

$$192 \div 8 = 24 \quad (\text{M1})$$

Length of rectangle is 24 cm.

$$24 + 8 + 24 + 8 = 64 \text{ cm} \quad (\text{M1, A1})$$

Perimeter of rectangle is 64 cm.

44.

(a) $18 \div 3 = 6$

Sue paid R6 for the apples.

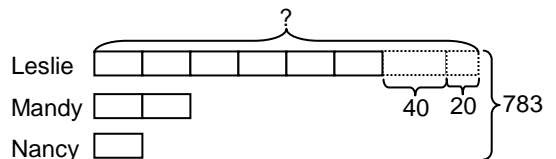
$$R4.85 \times 3 = R14.55 \quad (\text{M1, A1})$$

She paid R14.55 for the cherries.

(b) $R6 + R14.55 + R13.55 = R34.10$

Sue had R34.10 at first. (M1, A1)

45.



$$9 \text{ units} = 783$$

$$1 \text{ unit} = 783 \div 9$$

$$= 87 \quad (\text{M1})$$

$$6 \text{ units} = 87 \times 6$$

$$= 522 \quad (\text{M1})$$

Leslie had 522 stamps in the end.

$$522 + 40 + 20 = 582 \quad (\text{M1, A1})$$

Leslie had 582 stamps at first.