



Perimeter and Area

Answer Key

WORKSHEET-1

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|---|-----------|--|-------------|
| 1. (b) | 2. (a) | 3. (a) | 4. (a) |
| 5. (d) | 6. 18 cm | 7. ₹ 45000 | |
| 8. Mehak covers more distance by 120 m. | | | |
| 9. 18 cm | 10. 104 m | 11. 196 sq. cm | 12. 88 sq.m |
| 13. 112 cm | 14. 2000 | 15. Square has greater area by 900 sq. m | |

WORKSHEET-2

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|--|----------------|-----------|------------|
| 1. (d) | 2. (a) | 3. (b) | 4. (d) |
| 5. (c) | 6. 8 cm | 7. 50 m | 8. 540 cm |
| 9. 21 m | 10. 2.5 sq. m | 11. 33 cm | 12. ₹ 9360 |
| 13. 16 m | 14. 20 minutes | | |
| 15. (a) length = 9 cm and breadth = 9 cm | | | |
| (b) length = 17 cm and breadth = 1 cm | | | |

Case Study Based Questions

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|----------|--------|---------|--------|
| 1. (i) b | (ii) d | (iii) c | (iv) a |
| 2. (i) d | (ii) b | (iii) c | (iv) a |

Assertion & Reason

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|------|------|------|
| 1. A | 2. C | 3. D |
|------|------|------|

