

Unit R6.1

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|--|----------------------------|-----------------------|-------------------------|
| 1. a) 72 sq unit | b) 31 sq unit | 2. 154 sq unit | 3. c |
| 4. 207 sq inch | 5. 441 cm ² | 6. 22 cm | |
| 7. a) 42 sq unit | b) 55 sq unit | 8. 10 cm ² | 9. b |
| 10. 210 sq yard | 11. 110.9 sq inch; 48 inch | | 12. 126 cm ² |
| 13. a) 30 inch | b) 66 cm | 14. 46 inch | |
| 15. Area=105 cm ² ; Perimeter=46 cm | | | |
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Unit R6.2

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|-------------------|---------------|----------------|-------------------|--------------|
| 1. 60 meter | 2. \$319 | 3. \$288 | | |
| 6. a) miles | b) pounds | c) inch | d) L | e) pound |
| 7. 15 cups | 9. a) 15 ft | b) 33 tsp | c) 25 ft | d) 52 cups |
| | e) 4 t | f) 16 yd | g) 100 yd 0 ft | h) 80 quarts |
| 11. Liter | 12. kg | 13. gram | | |
| 14. a) 1 kg 100 g | b) 2 l 320 ml | c) 3 t 212 kg | d) 4 km 362 m | |
| e) 2 g 556 mg | 15. school | 16. 2 kg 800 g | 17. water; 250 ml | |
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Unit R6.3

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| 1. d | 3. 6 | 4. Triangle and rectangle | | |
| 6. a) 80 cubic units | | b) 40 cubic units | 7. 210 cubic unit | |
| 8. 729 cubic cm | 9. 48,60,72,84,96,108 | | 10. 620 meters | |
| 11. 8 sq inch | 12. a) 2 hr 20 min | b) 2 hr 34 min | c) 7 hr 50 min | |
| d) 12:10 min | 13. 6:09 pm | 14. a) 27-03-2003 | b) 30-08-1999 | |
| c) 19-09-1989 | d) 28-04-2009 | 15. 98°F | 16. 110°F; 44°C | |
| 17. a) 22°C | b) 26°C | c) 8°F | d) 31°C | |
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Unit R6.4

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| 1. b) mango | c) litchi | d) 15 | e) 84 |
| f) $\frac{5}{21}$ | | | |
| 4. a) 7 | b) 32 | c) 41 | d) 1 |
| 7. mean=38.125; median=41.5 | | | |
| 9. mean=24; median=18 | | | |
| 10. a | | | |
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