

# Answer Key

- |                   |  |
|-------------------|--|
| 1. 1              | 45. 41                                 |
| 2. 1              | 46. 33                                 |
| 3. 1              | 47. 19                                 |
| 4. $\frac{1}{4}$  | 48. 22                                 |
| 5. $\frac{3}{4}$  | 49. 19                                 |
| 6. $\frac{2}{3}$  | 50. 5                                  |
| 7. 1              | 51. 29                                 |
| 8. 1              | 52. 91                                 |
| 9. $\frac{1}{3}$  | 53. 35                                 |
| 10. $\frac{1}{6}$ | 54. 49                                 |
| 11. 1             | 55. 23                                 |
| 12. 13            | 56. 23                                 |
| 13. 110           | 57. 18                                 |
| 14. 16            | 58. 33                                 |
| 15. 220           | 59. 15                                 |
| 16. 16            | 60. 32                                 |
| 17. 1             | 61. 85                                 |
| 18. 13            | 62. 28                                 |
| 19. 110           | 63. 93                                 |
| 20. 8             | 64. $A=7, B=4$                         |
| 21. 5.3           | 65. $A=4, B=4$                         |
| 22. 14.7          | 66. $A=0, B=2$                         |
| 23. 18.9          | 67. $A=7, B=2$                         |
| 24. 7.1           | 68. $A=8, B=5$                         |
| 25. 13            | 69. $A=9, B=3$                         |
| 26. 9.6           | 70. $A=9, B=5$                         |
| 27. 11.1          | 71. $16 + 18 = 34$                     |
| 28. 5.2           | 72. $3 \times 20 = 60$                 |
| 29. 3.4           | 73. $3 \times 40 = 120$ (min) = 2 (hr) |
| 30. 8.2           | 74. $30 - 25 = 5$                      |
| 31. 2.6           | 75. $120 \div 10 = 12$                 |
| 32. 5.4           | 76. $5 \times 5 = 25$                  |
| 33. 13.5          | 77. $12 \div 4 = 3$                    |
| 34. 6.2           | 78. $5 + 3 \times 3 = 14$              |
| 35. 12.9          | 79. $60 + 40 = \$100$                  |
| 36. 11.5          | 80. $21 - 3 = 18$                      |
| 37. 9.03          | 81. $140 \div 7 = 20$                  |
| 38. 9.6           | 82. $35 \div 7 = 5$                    |
| 39. 11.41         | 83. $140 \div 7 = 20$                  |
| 40. 17.61         | 84. $460 \div 2 = \$230$               |
| 41. 13            | 85. $4^\circ$                          |
| 42. 31            | 86. $24 \div (3 + 1) = 6$              |
| 43. 14            |  |
| 44. 29            |  |

**MAP 220 (T2) Issue 2** (Winter packet included)

87.  $320 \div 4 = \boxed{80}$

88.  $260 - 65 = 195$

89.  $7 \times 5 = 35$

90.  $128 + 125 = \boxed{253}$

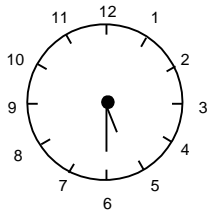
# Answer Key

- |           |                          |
|-----------|--------------------------|
| 1. N/A    | 45. 17                   |
| 2. N/A    | 46. 18                   |
| 3. N/A    | 47. 6                    |
| 4. N/A    | 48. 18                   |
| 5. N/A    | 49. 9                    |
| 6. N/A    | 50. 8                    |
| 7. N/A    | 51. 13                   |
| 8. N/A    | 52. 3                    |
| 9. N/A    | 53. 15                   |
| 10. N/A   | 54. 21                   |
| 11. 6     | 55. 28                   |
| 12. 40    | 56. 7                    |
| 13. 2     | 57. 16                   |
| 14. 80    | 58. 18                   |
| 15. 10    | 59. 6                    |
| 16. 30    | 60. 15                   |
| 17. 6     | 61. 2                    |
| 18. 40    | 62. 7                    |
| 19. 6     | 63. 8                    |
| 20. 13    | 64. 4                    |
| 21. 13.7  | 65. 5                    |
| 22. 11.5  | 66. 6                    |
| 23. 4.2   | 67. 7                    |
| 24. 11    | 68. 6                    |
| 25. 10.1  | 69. 8                    |
| 26. 14.9  | 70. 9                    |
| 27. 6.1   | 71. 40                   |
| 28. 2.1   | 72. 24                   |
| 29. 7.4   | 73. 50                   |
| 30. 1     | 74. 64                   |
| 31. 10.6  | 75. 31                   |
| 32. 14    | 76. 15                   |
| 33. 12.6  | 77. 199                  |
| 34. 16.5  | 78. 69                   |
| 35. 17    | 79. 139                  |
| 36. 9.2   | 80. 30                   |
| 37. 9.76  | 81. $6 \times 30 = 180$  |
| 38. 14.64 | 82. $20 \times 5 = 100$  |
| 39. 8.05  | 83. (a) $3 \times 3 = 9$ |
| 40. 4.75  | (b) $15 \div 3 = 5$      |
| 41. 31    | 84. $5 + 5 = 10$         |
| 42. 14    | Ans = 5                  |
| 43. 10    | 85. $25 + 19 = 44$       |
| 44. 22    |                          |

# MAP 220 (T2) Winter packet (See you back on 1/10)

86.  $6 \times 50 = 300$

87. The time is  $4:45 + 0:45 = 5:30$ .



88.  $15 \div 3 = 5$

89.  $32 \div 4 = 8$

90.  $9 + 20 + 30 = 59$

91. 3

92.  $1 + 4 \times (6 - 1) = 21$

93.  $6 \div 4 = 1.5 =$  1 min & 30 sec

94.  $25 - 8 = 17$

$17 - 8 = 9$

95.  $5 + 3(3) =$  \$14

96.  $24 \div 4 = 6$

97.  $42 + 57 + 21 = 120$

98. 6 years old

99. 10 years old

100. 7 years old