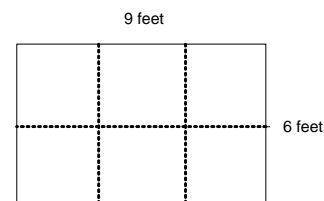


Answer Key

- | | | |
|-------------------|--|--|
| 1. 52 | 32. 27 | 63. $1 + 2 \times (4 - 1) = 7$ |
| 2. 42 | 33. 50 | 64. $\frac{1}{2}(12) = 6$ |
| 3. 61 | 34. 19 | $\frac{1}{3}(12) = 4$ |
| 4. $45 + 8 = 53$ | 35. 14 | $12 - (4 + 6) = \boxed{2}$ |
| 5. $70 + 1 = 71$ | 36. 45 | 65. $21 - 15 = 6$ |
| 6. 70 | 37. 30 | 66. $6 + 8 + 16 = \$30$ |
| 7. 42 | 38. 27 | 67. $13 + 57 = 70$ |
| 8. $28 + 9 = 37$ | 39. 43 | 68. $120 \div 20 = 6$ |
| 9. 80 | 40. 30 | 69. $12 \div 3 = 4$ |
| 10. $42 + 4 = 46$ | 41. 8 | 70. $7:45 + 3:15 = \boxed{11:00 \text{ AM}}$ |
| 11. 43 | 42. 3 | 71. $50 \times 10 = 500$ |
| 12. 43 | 43. 10 | 72. $5 \times 200 = 1000 \text{ miles}$ |
| 13. $61 + 5 = 66$ | 44. 11 | 73. $180 \div 30 = 6$ |
| 14. $66 + 3 = 69$ | 45. 6 | 74. $70 - 57 = 13$ |
| 15. 46 | 46. 30 | 75. $26 + 14 = 40$ |
| 16. 74 | 47. 11 | 76. D |
| 17. 35 | 48. 23 | 3 feet by 3 feet |
| 18. 65 | 49. 13 | |
| 19. $69 + 9 = 78$ | 50. 6 | |
| 20. $64 + 1 = 65$ | 51. 5 | |
| 21. 49 | 52. 21 | |
| 22. 17 | 53. 21 | |
| 23. 37 | 54. 9 | |
| 24. 25 | 55. 9 | |
| 25. 13 | 56. 1 | |
| 26. 47 | 57. 20 | |
| 27. 47 | 58. 32 | |
| 28. 21 | 59. 7 | |
| 29. 27 | 60. 10 | |
| 30. 39 | 61. $3 \times 15 = \boxed{45\text{c}}$ | 77. 5 dimes = 2 quarters
20 dimes = 8 quarters |
| 31. 16 | 62. $1705 - 1252 = 453$ | 78. $2 \times 5 \times 5 = 50 \text{ miles}$ |
| | | 79. $\boxed{4} \times 25 = 100$
$\boxed{4} \text{ gallons}$ |
| | | 80. $56 \div 8 = 7 \text{ (boxes)}$ |



Answer Key

- | | | |
|-------------------|--------|-----------------------------------|
| 1. $59 + 4 = 63$ | 29. 45 | 57. 23 |
| 2. 51 | 30. 28 | 58. 15 |
| 3. $69 + 9 = 78$ | 31. 43 | 59. 12 |
| 4. 38 | 32. 21 | 60. 3 |
| 5. $54 + 6 = 60$ | 33. 33 | 61. $65 - 46 = 19$ |
| 6. 63 | 34. 40 | 62. $14 + 15 = 29$ |
| 7. $54 + 9 = 63$ | 35. 16 | 63. $10 - 8 = 2$ |
| 8. 75 | 36. 30 | 64. $1 + 2 + 3 + 4 = 10$ |
| 9. 70 | 37. 10 | 65. D, A, E, B, C |
| 10. 67 | 38. 22 | 66. $15 - 6 = 9$ |
| 11. 70 | 39. 41 | 67. Sumatran, Siberian, Bengal |
| 12. 68 | 40. 32 | 68. $10 - 4 = 6$ |
| 13. 42 | 41. 5 | 69. $15 - 9 = 6$ |
| 14. 52 | 42. 11 | 70. $20 - 9 = 11$ |
| 15. $49 + 2 = 51$ | 43. 11 | 71. $20 + 20 = 40$ |
| 16. 61 | 44. 29 | 72. (a) week 4 |
| 17. 31 | 45. 11 | (b) $5 + 2 + 3 + 6 = 16$ |
| 18. 49 | 46. 5 | 73. $14 - 5 = 9$ |
| 19. $55 + 4 = 59$ | 47. 19 | 74. $11 - 2 = 9$ |
| 20. $41 + 2 = 43$ | 48. 9 | 75. $6 + 4 = 10$ |
| 21. 15 | 49. 10 | 76. $3 \times 6 = 6 + 6 + 6 = 18$ |
| 22. 36 | 50. 12 | 77. $12 + 16 = 28$ |
| 23. 10 | 51. 17 | 78. $500 - 10 = 490$ |
| 24. 26 | 52. 30 | 79. $8 - 3 = 5$ |
| 25. 10 | 53. 13 | 80. $13 + 6 - 9 = 10$ |
| 26. 48 | 54. 33 | |
| 27. 24 | 55. 18 | |
| 28. 6 | 56. 23 | |

Answer Key

1. N/A	45. 9
2. N/A	46. 222
3. N/A	47. 220
4. N/A	48. 9
5. N/A	49. 215
6. N/A	50. 213
7. N/A	51. 79
8. N/A	52. 76
9. N/A	53. 85
10. N/A	54. 83
11. 83	55. 203
12. 80	56. 74
13. 26	57. 79
14. 82	58. 94
15. 89	59. 60
16. 33	60. 62
17. 75	61. 0
18. 37	62. 8
19. 76	63. 4
20. 103	64. 16
21. 61	65. 15
22. 51	66. 9
23. 28	67. 36
24. 47	68. 54
25. 46	69. 63
26. 119	70. 69
27. 118	71. 12
28. 149	72. 16
29. 106	73. 14
30. 147	74. 4
31. 156	75. 2
32. 69	76. 3
33. 91	77. 19
34. 105	78. 10
35. 127	79. 25
36. 4	80. 17
37. 6	81. 9
38. 8	82. 9
39. 10	83. 5
40. 12	84. 4
41. 14	85. 8
42. 16	86. 2
43. 18	
44. 6	

MAP 220 (T1) Issue 3

87. 9
88. 7
89. 4
90. 4
91. 8
92. 3
93. 10
94. 11
95. 6
96. 30
97. 11
98. 23
99. 13
100. 6
101. $12 - 4 = 8$
102. $2 + 8 = 10$
 $10 - 3 = 7$
103. $11 - 3 = 8$
104. 7 hugs
105. $5 + 8 = 13$
106. $50 - 30 = 20$
107. $28 + 12 = 40$
108. $27 + 19 = 46$
109. $50 - 20 = 30$
110. (a) Bottlenose
(b) $450 - 70 = 380$
111. (a) 120
(b) 60
112. 24
113. $24 + 39 = 63$ miles
114. 34 turkeys
115. 15
116. $40 - 2 = 38$
117. $10 + 10 = 20$
118. $15 + 17 = 32$
119. $23 + 67 = 90$
120. $880 - 550 = 330$

Answer Key

1. N/A	45. 18
2. N/A	46. 224
3. N/A	47. 83
4. N/A	48. 72
5. N/A	49. 87
6. N/A	50. 221
7. N/A	51. 216
8. N/A	52. 212
9. N/A	53. 227
10. N/A	54. 88
11. 65	55. 47
12. 63	56. 85
13. 21	57. 115
14. 41	58. 74
15. 42	59. 71
16. 97	60. 76
17. 79	61. 1
18. 93	62. 6
19. 15	63. 5
20. 54	64. 12
21. 22	65. 14
22. 28	66. 10
23. 114	67. 37
24. 72	68. 54
25. 106	69. 63
26. 121	70. 70
27. 121	71. 5
28. 121	72. 22
29. 133	73. 22
30. 130	74. 15
31. 156	75. 18
32. 146	76. 16
33. 107	77. 15
34. 60	78. 20
35. 88	79. 11
36. 4	80. 43
37. 6	81. 3
38. 8	82. 6
39. 10	83. 2
40. 12	84. 2
41. 12	85. 8
42. 14	86. 3
43. 15	
44. 16	

MAP 220 (T1) Issue 4

- | | |
|-----------------------|--------------------------|
| 87. 4 | 104. $13 - 5 = 8$ |
| 88. 4 | 105. A, B, D |
| 89. 7 | 106. $25 + 12 = 37$ |
| 90. 8 | 107. $6 + 4 = 10$ |
| 91. 5 | 108. $44 - 20 = 24$ |
| 92. 11 | 109. $50 + 50 = 100$ |
| 93. 11 | 110. $6 + 14 = 20$ |
| 94. 29 | 111. $63 - 23 = 40$ |
| 95. 11 | 112. $62 + 59 = 121$ |
| 96. 33 | |
| 97. 19 | 113. $108 + 29 = 137$ |
| 98. 30 | 114. $87 + 28 = 115$ |
| 99. 9 | 115. $365 + 46 = 411$ |
| 100. 17 | 116. $19 + 27 = 46$ |
| 101. (a) $3 + 3 = 6$ | 117. $11 + 12 + 13 = 36$ |
| (b) $4 + 4 = 8$ | 118. $15 + 16 + 17 = 48$ |
| 102. $10 - 1 - 3 = 6$ | 119. $3 + 17 = 20$ |
| 103. $14 - 9 = 5$ | 120. $400 - 350 = 50$ |

Answer Key

1. N/A	45. 10
2. N/A	46. 212
3. N/A	47. 223
4. N/A	48. 222
5. N/A	49. 224
6. N/A	50. 89
7. N/A	51. 98
8. N/A	52. 84
9. N/A	53. 214
10. N/A	54. 215
11. 95	55. 222
12. 50	56. 86
13. 101	57. 64
14. 51	58. 66
15. 55	59. 100
16. 72	60. 52
17. 103	61. 1
18. 93	62. 7
19. 31	63. 4
20. 101	64. 13
21. 79	65. 14
22. 67	66. 11
23. 131	67. 37
24. 107	68. 54
25. 78	69. 64
26. 80	70. 70
27. 110	71. 9
28. 111	72. 17
29. 140	73. 9
30. 131	74. 1
31. 114	75. 7
32. 182	76. 14
33. 154	77. 1
34. 110	78. 7
35. 124	79. 7
36. 27	80. 19
37. 8	81. 5
38. 12	82. 5
39. 16	83. 6
40. 20	84. 4
41. 24	85. 9
42. 28	86. 6
43. 32	
44. 36	

MAP 220 (T1) Issue 5

87. 7
88. 5
89. 4
90. 5
91. 34
92. 6
93. 5
94. 7
95. 17
96. 14
97. 90
98. 26
99. 21
100. 4
101. $10 - 7 = 3$
102. $6 - 2 = 4$ feet
103. (a) 4
(b) $1 + 2 + 3 + 4 = 10$
104. $15 \div 3 = \$5$
105. $51 - 42 = 9$
106. $26 + 14 = 40$

107. Only Monday and Friday.

Monday	62 degrees
Tuesday	75 degrees
Wednesday	80 degrees
Thursday	69 degrees
Friday	65 degrees

108. (a) 8
(b) $7 + 8 = 15$
109. $12 + 8 = 20$
110. $8 + 9 = 17$
111. $10 + 20 = 30$
112. $7 + 34 = 41$
113. $25 + 25 = 50$
114. $5 + 15 = 20$
115. $29 + 47 = 76$
116. $14 + 16 = 30$
117. $15 + 12 + 14 = 41$
118. $18 + 28 = 46$ ounces
119. 561
120. $145 - 80 = 65$

Answer Key

1. N/A	45. 18
2. N/A	46. 210
3. N/A	47. 99
4. N/A	48. 203
5. N/A	49. 207
6. N/A	50. 205
7. N/A	51. 68
8. N/A	52. 223
9. N/A	53. 84
10. N/A	54. 226
11. 50	55. 94
12. 41	56. 103
13. 32	57. 104
14. 43	58. 105
15. 70	59. 97
16. 66	60. 25
17. 32	61. 1
18. 20	62. 5
19. 34	63. 6
20. 25	64. 17
21. 64	65. 13
22. 89	66. 11
23. 87	67. 37
24. 83	68. 55
25. 113	69. 64
26. 27	70. 71
27. 83	71. 20
28. 128	72. 18
29. 103	73. 10
30. 80	74. 7
31. 72	75. 34
32. 73	76. 57
33. 43	77. 48
34. 112	78. 42
35. 152	79. 28
36. 4	80. 27
37. 6	81. 7
38. 8	82. 4
39. 10	83. 9
40. 12	84. 6
41. 12	85. 5
42. 14	86. 8
43. 15	
44. 16	

MAP 220 (T1) Issue 6

87. 5
88. 5
89. 7
90. 5
91. 6
92. 11
93. 24
94. 32
95. 25
96. 16
97. 6
98. 33
99. 8
100. 3
101. $2 + 2 + 2 = 6$
102. $9 + 12 = \boxed{21}$
103. $15 - 6 = 9$
104. (a) 5 boys
(b) 3 girls
105. (a) baby seal
(b) $22 - 8 = 14$
106. $39 - 32 = 7$
107. $10 - 1 - 3 = 6$
108. $3 + 7 = 10$
109. $4 + 6 = 10$
110. $22 - 17 = 5$
111. $10 - 3 - 4 = 3$
112. $3 + 5 + 2 = \boxed{10}$
113. $10 - 3 = 7$
114. $3 + 6 + 7 = 16$
115. $8 + 2 = 10$
116. (a) Monday
(b) $5 + 3 + 4 + 3 = \boxed{15}$
117. $19 + 13 = 32$
118. $29 + 47 = 76$
119. $22 + 33 = 55$
120. $4000 - 2000 = 2000$

Answer Key

1. N/A	45. 54
2. N/A	46. 9
3. N/A	47. 57
4. N/A	48. 94
5. N/A	49. 98
6. N/A	50. 96
7. N/A	51. 220
8. N/A	52. 217
9. N/A	53. 87
10. N/A	54. 79
11. 21	55. 222
12. 21	56. 85
13. 62	57. 62
14. 24	58. 76
15. 41	59. 76
16. 55	60. 83
17. 50	61. 2
18. 53	62. 5
19. 40	63. 4
20. 53	64. 13
21. 69	65. 2
22. 110	66. 12
23. 93	67. 39
24. 96	68. 56
25. 126	69. 64
26. 138	70. 71
27. 85	71. 14
28. 99	72. 4
29. 132	73. 1
30. 134	74. 15
31. 89	75. 11
32. 139	76. 33
33. 157	77. 22
34. 118	78. 21
35. 81	79. 72
36. 40	80. 18
37. 45	81. 8
38. 12	82. 3
39. 18	83. 5
40. 24	84. 3
41. 30	85. 6
42. 36	86. 4
43. 42	
44. 48	

MAP 220 (T1) Issue 7

87. 3
88. 7
89. 8
90. 8
91. 19
92. 25
93. 30
94. 17
95. 1
96. 19
97. 14
98. 23
99. 8
100. 5
101. $3 \times 2 = 2 + 2 + 2 = 6$
102. D
103. $3 + 2 = 5$
104. $2 + 2 + 2 = 6$
3 boys
105. $14 - 5 = 9$
106. $16 - 12 = 4$
107. $2 + 8 = 10$
108. $20 - 8 = 12$
109. $11 - 3 = 8$
110. $6 + 6 = 12$
111. $2 + 4 + 6 =$ 12
112. $20 - 8 = 12$
113. (a) 40
(b) $40 + 20 = 60$
114. $15 + 10 = 25$
115. $21 - 4 =$ 17 days
116. $15 + 17 =$ 32
117. $3 + 17 = 20$
118. (a) Any three numbers greater than 2550.
(b) Any three numbers less than 2550.
119. $23 + 33 + 43 = 99$
120. $12 + 8 = 20$

Answer Key

1. N/A	45. 18
2. N/A	46. 88
3. N/A	47. 87
4. N/A	48. 57
5. N/A	49. 79
6. N/A	50. 217
7. N/A	51. 81
8. N/A	52. 223
9. N/A	53. 77
10. N/A	54. 49
11. 60	55. 220
12. 60	56. 96
13. 51	57. 54
14. 54	58. 52
15. 52	59. 73
16. 41	60. 54
17. 42	61. 3
18. 72	62. 4
19. 20	63. 6
20. 23	64. 13
21. 92	65. 0
22. 95	66. 12
23. 69	67. 39
24. 13	68. 56
25. 61	69. 64
26. 161	70. 71
27. 161	71. 4
28. 163	72. 2
29. 143	73. 1
30. 121	74. 14
31. 128	75. 12
32. 149	76. 7
33. 108	77. 7
34. 79	78. 20
35. 99	79. 21
36. 4	80. 36
37. 6	81. 7
38. 8	82. 2
39. 10	83. 3
40. 12	84. 2
41. 12	85. 3
42. 14	86. 2
43. 15	
44. 16	

MAP 220 (T1) Issue 8

87. 3	105. $18 - 9 = 9$
88. 5	106. $13 - 2 = 11$
89. 6	107. $20 - 10 = 10$
90. 3	108. $4 + 4 + 4 = 12$
91. 9	109. B
92. 12	110. 16
93. 32	111. Frank B
94. 9	Fran C
95. 8	Felix A
96. 10	Flora D
97. 17	112. $8 + 12 = 20$
98. 10	113. $25 + 19 = 44$
99. 14	114. $400 - 350 = 50$
100. 10	115. $18 + 12 + 13 + 17 = 60$
101. $20 - 12 = 8$	116. $12 - 2 = 10$
$12 - 8 = 4$	117. $3 + 14 + 6 = 23$
102. $20 - 17 = 3$	118. $16 + 4 = 20$
103. $10 - 5 = 5$	119. $24 + 25 = 49$
104. $20 - 15 = 5$	120. $10 + 5 + 20 = 35$

Answer Key

1. N/A	45. 64
2. N/A	46. 214
3. N/A	47. 94
4. N/A	48. 68
5. N/A	49. 220
6. N/A	50. 218
7. N/A	51. 88
8. N/A	52. 94
9. N/A	53. 220
10. N/A	54. 79
11. 31	55. 208
12. 42	56. 94
13. 71	57. 72
14. 50	58. 70
15. 25	59. 91
16. 30	60. 66
17. 35	61. 3
18. 20	62. 6
19. 24	63. 7
20. 33	64. 18
21. 45	65. 1
22. 165	66. 12
23. 187	67. 40
24. 218	68. 57
25. 21	69. 64
26. 95	70. 71
27. 92	71. 15
28. 127	72. 5
29. 112	73. 15
30. 142	74. 14
31. 155	75. 7
32. 163	76. 7
33. 143	77. 5
34. 180	78. 3
35. 103	79. 19
36. 49	80. 72
37. 56	81. 9
38. 63	82. 6
39. 16	83. 8
40. 24	84. 4
41. 32	85. 6
42. 40	86. 7
43. 48	
44. 56	

MAP 220 (T1) Issue 9

87. 7
88. 2
89. 8
90. 8
91. 28
92. 11
93. 14
94. 8
95. 12
96. 9
97. 15
98. 14
99. 28
100. 23
101. $1 + 2 + 3 = 6$
102. $12 - 5 = 7$
103. $3 + 7 = 10$
104. $12 - 4 = 8$
105. $25 - 17 = 8$
106. $11 + 3 = 14$
107. $20 + 20 = 40$
108. $32 - 9 = 13$
109. (a) Bottlenose dolphin
(b) River dolphin
(c) 1 ft
110. $26 + 13 = 39$
111. $8 + 12 = 20$
112. (a) $15 + 15 = 30$
(b) $15 + 30 = 45$
113. $100 = 50 + \boxed{50}$
114. $7 + 34 = 41$
115. $12 + 36 = 48$
116. $186 - 88 = 98$
117. $9 \times 3 = 27$
118. $14 + 16 = 30$
119. $25 + 15 + 20 = 60$
120. $40 + 40 = 80$

Answer Key

1. N/A	45. 18
2. N/A	46. 76
3. N/A	47. 88
4. N/A	48. 208
5. N/A	49. 210
6. N/A	50. 85
7. N/A	51. 77
8. N/A	52. 220
9. N/A	53. 210
10. N/A	54. 220
11. 62	55. 88
12. 20	56. 66
13. 21	57. 59
14. 43	58. 66
15. 73	59. 82
16. 76	60. 84
17. 70	61. 3
18. 21	62. 2
19. 73	63. 8
20. 54	64. 15
21. 191	65. 2
22. 95	66. 13
23. 96	67. 41
24. 342	68. 58
25. 185	69. 65
26. 47	70. 72
27. 99	71. 19
28. 127	72. 18
29. 69	73. 5
30. 80	74. 6
31. 94	75. 9
32. 62	76. 15
33. 111	77. 16
34. 125	78. 3
35. 133	79. 25
36. 6	80. 40
37. 8	81. 7
38. 9	82. 3
39. 10	83. 5
40. 12	84. 2
41. 12	85. 9
42. 15	86. 9
43. 16	
44. 18	

MAP 220 (T1) Issue 10

87. 9
88. 3
89. 7
90. 6
91. 10
92. 15
93. 10
94. 29
95. 11
96. 13
97. 15
98. 7
99. 15
100. 8
101. $5 - 2 = 3$
102. $5 + 5 = 10$
103. $10 - 3 = 7$
104. $15 - 6 = 9$
 $9 - 6 = 3$
105. $10 - 6 = 4$
106. $4 + 2 = 6$
107. $6 = 2 + 2 + 2$
Each gets $\boxed{2}$ cookies.
108. $11 - 3 = 8$
109. $14 - 5 = 9$
110. \$5.00
111. $20 = 10 + 10$, or
 $20 \div 2 = \underline{10}$
112. $20 + 30 + 40 = 90$
113. $4 + 12 = 16$
114. $20 + 20 + 20 = \$60$
115. $21 - 4 = 17$
116. $12 + 4 = 16$
117. $14 + 21 + 31 = 66$
118. $31 - 13 = 18$
119. $8 + 8 = 16$
120. $15 + 13 = 28$
 $28 - 9 = \boxed{19}$


Answer Key

1. N/A	45. 14
2. N/A	46. 79
3. N/A	47. 212
4. N/A	48. 87
5. N/A	49. 59
6. N/A	50. 84
7. N/A	51. 68
8. N/A	52. 208
9. N/A	53. 91
10. N/A	54. 216
11. 62	55. 78
12. 52	56. 70
13. 42	57. 105
14. 37	58. 67
15. 61	59. 47
16. 60	60. 40
17. 61	61. 3
18. 23	62. 2
19. 35	63. 3
20. 35	64. 16
21. 298	65. 2
22. 216	66. 14
23. 271	67. 41
24. 195	68. 58
25. 195	69. 65
26. 148	70. 72
27. 179	71. 7
28. 119	72. 9
29. 105	73. 2
30. 55	74. 2
31. 125	75. 11
32. 59	76. 12
33. 114	77. 13
34. 174	78. 17
35. 178	79. 21
36. 54	80. 19
37. 63	81. 9
38. 72	82. 7
39. 81	83. 3
40. 4	84. 4
41. 6	85. 4
42. 8	86. 8
43. 10	
44. 12	

MAP 220 (T1) Issue 11

87. 3
 88. 5
 89. 8
 90. 8
 91. 24
 92. 4
 93. 27
 94. 7
 95. 3
 96. 17
 97. 30
 98. 19
 99. 16
 100. 19
 101. $13 - 5 = 8$
 102. $4 + 4 = 8$
 103. $16 - 7 = 9$
 104. $5 + 5 = 10$
 105. $23 - 14 = 9$

106. There answers are listed below.



adults	babies
4	6
5	5
6	4
7	3
8	2

107. $12 - 8 = 4$
 108. zoo, 3 years longer
 109. $12 = 6 + 6$
 110. $20 = 10 + 10$
 $10 = 5 + 5$
 111. 8
 112. The height is 4 inches longer than its tail.
 113. $12 = 6 + 6$
 114. $25 + 15 + 5 = 45$
 115. $50 - 10 = 40$
 116. $5 + 8 = 13$
 117. $30 + 30 + 30 = 90$
 118. $14 + 28 = 42$
 119. $5 + 6 + 3 + 8 = 22$ leaves
 120. Tag, scarf
 Spot, hat
 Barney, coat

Answer Key

1. N/A	45. 18
2. N/A	46. 86
3. N/A	47. 224
4. N/A	48. 222
5. N/A	49. 74
6. N/A	50. 88
7. N/A	51. 95
8. N/A	52. 87
9. N/A	53. 88
10. N/A	54. 210
11. 33	55. 76
12. 64	56. 88
13. 20	57. 25
14. 53	58. 93
15. 41	59. 74
16. 52	60. 17
17. 62	61. 4
18. 45	62. 5
19. 33	63. 3
20. 60	64. 12
21. 298	65. 3
22. 356	66. 15
23. 363	67. 42
24. 368	68. 58
25. 290	69. 65
26. 120	70. 72
27. 163	71. 15
28. 135	72. 9
29. 116	73. 5
30. 155	74. 5
31. 159	75. 8
32. 165	76. 2
33. 129	77. 16
34. 128	78. 9
35. 111	79. 11
36. 6	80. 11
37. 8	81. 2
38. 9	82. 3
39. 10	83. 8
40. 12	84. 6
41. 12	85. 9
42. 15	86. 9
43. 16	
44. 18	

MAP 220 (T1) Issue 12

87. 6
88. 8
89. 9
90. 2
91. 3
92. 26
93. 3
94. 28
95. 14
96. 26
97. 11
98. 5
99. 31
100. 34
101. $2 + 2 + 2 = 6$
102. $14 - 6 = 8$
103. C
104. $10 + 5 = 15$
105. $6 + 8 = 14$
106. (a) AB, AC, BC
(b) 3 combinations
107. $7 - 5 = 2$
 $2 + 10 = \boxed{12}$
108. $2 + 8 = 10$
109. $13 + 17 + 20 = 50$
110. $54 - 11 - 2 = 41$
111. (a) male zebra
(b) $550 - 480 = 70$
112. $3 + 6 + 7 + 4 + 12 = 32$
113. $25 + 5 = 30\text{¢}$
114. $9 + 9 = \underline{18}$
115. $5 + 5 = 10$
116. $5 + 6 + 7 + 8 = 26$
117. Chris = $23 - 9 = 14$
Jennie = $23 + 14 = \boxed{37}$
118. $14 + 16 = 30$
 $30 + 30 + 30 = 90$
119. $10 + 30 + 50 + 5 + 40 = 135$
120. $43 + 39 = 82$