

# 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.  $43 + 39 = 82$