

Answer Key

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|------------------------|--|
| 1. 29 | 43. $21 \div 7 = 3$ (wks) |
| 2. 16 | $3 \times 2 = 6$ pounds |
| 3. 15 | 44. $800 - 600 = 200$ |
| 4. 1 | $200 \div 5 = 40$ |
| 5. 8 | 45. $400 - 300 = 100$ |
| 6. 14 | $100 \div 2 = 50$ (calf) |
| 7. 19 | $300 + 50 = 350$ (kg, cow) |
| 8. 30 | 46. $1 + 2 + 4 = 7$ |
| 9. 40 | $28 \div 7 = 4$ |
| 10. 30 | $1 \times 4 = 4$ (3 rd) |
| 11. 7 | $2 \times 4 = 8$ (2 nd) |
| 12. 4 | $4 \times 4 = 16$ (1 st) |
| 13. 9 | $4 + 8 + 16 = 28$ (double-check) |
| 14. 6 | Ans = 16 8 4 (Listed in order separated by space or comma) |
| 15. 5 | 47. $43 \div 3 = 14$ R1 |
| 16. 8 | Ans = 14 (pcs) |
| 17. 5 | 48. $35 \times 6 = \$210$ |
| 18. 5 | 49. $0.3 \times 7 = \$2.10$ |
| 19. 7 | 50. $8 \div 40 = 0.20 = 20$ ¢ |
| 20. 5 | 51. $75 \div 15 = 5$ plates |
| 21. 58 | 52. $392 \div 7 = 56$ |
| 22. 58 | 53. $86 - 59 = \$27$ |
| 23. 69 | 54. $15 \div 5 = 3$ pieces |
| 24. 87 | 55. $9 \times 2 \times 20 = 360$ rooms |
| 25. 64 | 56. $2 \times 0.85 = 1.70$ |
| 26. 100 | $3 \times 0.90 = 2.70$ |
| 27. 69 | $1.70 + 2.70 = 4.40$ |
| 28. 76 | $5 - 4.40 = \$0.60$ |
| 29. 81 | 57. $2 \times 24 + 14 = 62$ |
| 30. 20 | 58. (a) $9:30 - 1:00 = 8:30$ P.M. |
| 31. 18 | (b) 9:30 A.M. |
| 32. 16 | 59. $13:15 - 1:30 = 11:45$ A.M. |
| 33. 21 | 60. 16 |
| 34. 17 | 61. $170 - 85 = 85$ |
| 35. 24 | 62. $7 \times 7 = 49$ |
| 36. 11 | 63. (a) $8 \times 2 = 16$ |
| 37. 14 | (b) $9 \times 2 = 18$ |
| 38. 27 | (c) $2 \times 3 = 6$ |
| 39. 15 | 64. (a) $60 \times (3/4) = 45$ |
| 40. 17 | (b) $60 \times (3/4) = 45$ |
| 41. $12 - 5 = 7$ | 65. $10.00 - 3 \times 2.00 = 4$ |
| 42. $30 \times 3 = 90$ | 66. $(43 + 27) / 2 = 35$ |
| | 67. D |

MAP 230 (T1) Issue 5

68. (a) $42/6 = 7$
(b) $36/9 = 4$
69. (a) 52 (b) 54 (c) J
70. (a) $35 \times (4/7) = 20$
(b) $35 \times (1 - 4/7) = 15$
71. $90 - 59 = 31$
72. $2 \times 10/5 = 4$
73. (a) $7 + 2 + 2 = 11$
(b) $7 \times 2 \times 2 = 28$
74. $24 \times \frac{3}{4} = 18$
75. $60 \times 4 = 240$
76. $3 \times 35 = 105$
77. (a) $400 / (9 + 1) \times 9 = 360$
(b) $400 / (9 + 1) = 40$
78. (a) $45 \times 4 / (4 + 6) = 18$
(b) $45 \times 6 / (4 + 6) = 27$
79. $(2 \times 50 - 74) = 26$
80. $5 \times (12/3) = 20$