

DSPM 0700 FINAL EXAM REVIEW ANSWER KEY

1. No Mode	2. $-4\frac{1}{9}$	3. $9258\frac{1}{8}$ square feet	4. $8\frac{1}{2}$ hours	5. $55\frac{3}{8}$
6. $\frac{7}{9}$	7. 7.4	8. 3.2	9. -0.882	10. 285.42
11. $4/3$	12. No	13. 2.2	14. 48	15. 889.35cm^2
16. 754.385mi^2	17. 103.62cm	18. 3.8mi	19. 0.338L	20. 48 oz
21. 4	22. 3.3	23. -6.3	24. 6	25. 1.8
26. 0.3125	27. -1.75	28. $\frac{2}{3}$	29. .4%	30. 1000
31. $\frac{N}{100} = \frac{13}{14.9}$	32. 0.2%	33. \$24,612.00	34. 38mi	35. $-3x$
36. $-\frac{11}{35}$	37. \$46.75, \$596.75	38. -84	39. 20	40. $-\frac{1}{14}$
41. 96	42. 8^5	43. $7.3a + 4.8b$	44. $43,330\text{mm}$	45. -3.1
46. 50	47. 43	48. -2	49. $-\frac{64}{45}$	50. 6.72
51. 15	52. $\frac{7}{15}$	53. 5.16	54. 48mi^2	55. $\frac{7}{15}$
56. 49	57. 14 lots	58. 24	59. 33	60. \$12.50, \$262.50
61. 5	62. -5.1	63. 220.654	64. $\frac{28}{15}$	65. 16 hours
66. 9.53	67. 12mi	68. 77.043	69. .783	70. -32
71. \$51.25	72. $9\frac{2}{5}$	73. 90	74. $3x + 21$	75. A