

Practice Exam 1 Key

1. D
2. G
3. H
4. A
5. K
6. F
7. I
8. A
9. C
10. B
11. B
12. B
13. C
14. 15.7
15. \$285.0; \$2755.09
(make sure you enter this as a frequency distribution and hit L₁, L₂)
16. \$336.17; \$113,010.27
(variance is standard deviation squared)
17. B
18. 235 – 265, 266 – 296
19. B
20. C
21. C
22. B
23. C
24. A
25. 0.07
26. 0.61
27. D
28. $1/8 [(1/2)^n (1/2)^n (1/2)^n]$
29. $(21/35)(20/34) = 6/17$
30. C $[1 - \text{binomcdf}(12, .65, 6)]$
31. E $[\text{binomcdf}(10, .35, 3)]$
32. E $[\text{normalcdf}(-1.25, 10000)]$
32. 0.07
33. B $[z = -.75; \text{normalcdf}(-10000, -.75)]$
34. D $[p_1 = 0.35, z = -1.43 \text{ and } 5.71; \text{normalcdf}(-1.43, 5.71)]$
35. E (lower times are better in a race)
36. D (formula: $s = p + 2s$)
37. B
38. B
39. C
40. 2401 $(n = \hat{p}\hat{q} \left(\frac{z^2/\hat{p}\hat{q}}{e} \right))$
41. 40.4% < p < 63.6%
42. -1.64
43. 1.64
44. ± 1.96
45. B
46. B
47. H₀: $\mu = 32$, H₁: $\mu < 32$ (claim)
T-Test, p = .016, Reject H₀.
Our data support the claim that they are under-filling bottles.
48. 31.43 < μ < 31.97
49. D (H₀: $\mu = 12.8$, H₁: $\mu > 12.8$ (claim)
T-Test, p = .018)
50. H₀: $\mu_a = 0$, H₁: $\mu_a > 0$ (claim), T-Test, p = .11, Fail to Reject H₀. Our data fail to support the claim that they perform worse.
51. H₀: $\mu_1 = \mu_2$, H₁: $\mu_1 \neq \mu_2$ (claim), 2-Samp TTest, p = .035, Reject H₀. Our data support the claim that performance does differ between models.
52. C
53. C
54. D
55. $\hat{y} = 43.8 - 0.1x$
56. 15 (plug in 200)
57. D

Answer Key To Prob And Stats Exam 15

**Douglas C. Montgomery, George C.
Runger**



Answer Key To Prob And Stats Exam 15:

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