

Homework Solutions
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Exercise 8

- (a) Stats: $z = -0.41$; Logic: $z = 0.70$; Verbal: $z = 1.91$.
- (b) The student scored highest on Stats.
- (c) Enter `normalcdf(63,E99,67.2,10.3)` and get $0.6583 = 65.83\%$.
- (d) Enter `normalcdf(61,E99,56.3,6.7)` and get $0.2415 = 24.15\%$.
- (e) Enter `normalcdf(57,E99,50.9,3.2)` and get $0.0283 = 2.83\%$.