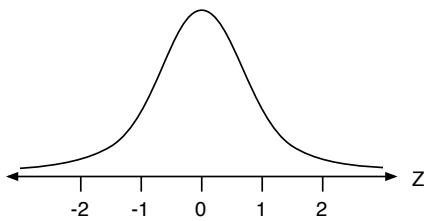


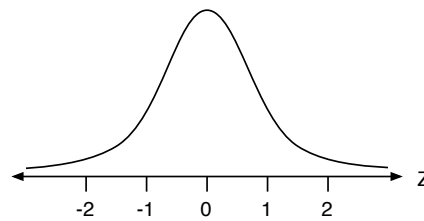
This quiz covers material from section 8.5.

1. (10 points) For each of the following standard normal curves, highlight the region corresponding to the probability and calculate the probability using the table on the back.

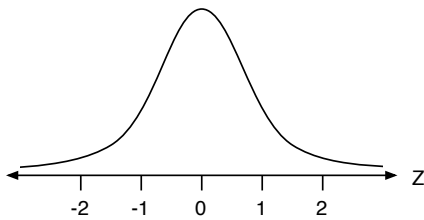
a. (2 pts) $P(Z < 1.50)$



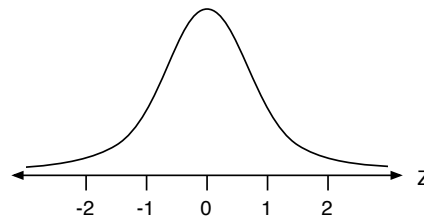
b. (2 pts) $P(Z > -0.33)$



c. (2 pts) $P(Z < -0.33)$



d. (2 pts) $P(-2 < Z < 2)$



e. (2 pts) $P(0 \leq Z < 1.23)$

