

# Quiz 21

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**This quiz does not count towards your grade.** It exists to simply gauge your understanding. Treat this as though it were a portion of your midterm or final exam.

## 1 Watermelon Eating

Watermelon is the world's best fruit. Since it's the world's best fruit, I am determined to eat more and more of it each day. Assume I can buy at most 5 watermelon slices in a day. If I randomly choose a number of watermelon slices to eat each day, how many slices do I eat, with 95% confidence?