

STATISTICS PLAY

“Exam Two Do-At-Home Number One”

by Patrick Staley

[Two students meet in a crowded classroom]

Student 1: “Say do you know what distribution we are supposed to use on number one of the Do-At-Home Exam?”

Student 2: “Why of course, we are supposed to use the Normal Distribution with mean 0.267 and standard deviation 0.010.”

[Student 2 then writes  $N(0.267, 0.010)$  on the whiteboard]

Student 1: “Thanks. Now I know what distribution to use for number 1 on the Do-At-Home Exam.”

[Subtle music comes up as the students stare at the whiteboard and the lights go down.]