Probability Practice

Roughly forty percent of students who are admitted to COA decide to attend. Suppose that in a given year COA admits 10 students.¹

- 1. What is the probability that 7 students enroll at COA?
- 2. What is the probability that 3 students decide to not enroll at COA?
- 3. What is the probability that 4 students enroll at COA?

 $^{^1\}mathrm{We}$ actually admit much more than this. This year we've admitted around 250 total.