STA 4821 Homework 2 (I Can Tell When You're Faking) 5 Points

Flip a coin 200 times and record your results. Or, make believe that you flipped a coin 200 times, and record the sequence that you faked to appear to be an actual random sequence.

Report your sequence in 10 lines of 20 flips, denoting HEAD by $X$ and TAIL by O. Don't indicate on your paper whether your sequence is real or fake; I will tell you which it is.

