Stat 230 May 27 Demo/ Practice problems

All the problems are ungraded.

Pr. 1 Pitman 3.2.4

Pr. 2 Pitman 3.2.6

Pr. 3

Let Tn be the sum of numbers from n dice. Find E(Tn).

Pr. 4 Pitman 3.2.11

Pr. 5 Pitman 3.2. 13 (d) (e) (f)

Pr. 6

Suppose that three dice are rolled. Let M be the minimum of three numbers rolled.

Find E(M).