

Math 103 Wednesday 6/3

1. Give the Pascal triangle for (a) 14 and (b) 22 using $14 \cdot 11^n$ and $22 \cdot 11^n$ and 14^n and 22^n .
2. Give the 0,1 sequence for $\sqrt{2} \approx 1.414$.
3. What is the sequence Bill = {1,0,1,0,1,0,1,0,...}?