

> #Attendance Quiz Hrudai Battini

> #1 : When was Fibonnaci born **and** Died? He was born in 1170 and died in 1250.

#2 : What is the probablity of 2 julians attending the smae class **in** a class size of 18?

The name Julian was 0.0000277207 of 4,058,814. Assuming limited to the United States, and that all of these babies applied to Rutgers and were accepted according to the Acceptance rate of 61.2%. There were 68 students with the name Julian who could have attended Rutgers. There are 2483994 students at rutgers and of them the probabily that two

are in the same class is $\frac{2278}{3085111854021}$ of two students born **in** the United States,

who Attended Rutgers, **and** are both **in** the same class.

floor(floor(0.0000277207·4058814)·0.612);

floor(0.612·4058814);

$$\frac{68}{2483994} \cdot \frac{67}{2483993}$$

#3: What is the ratio 1.61803? It is the golden ratio.

#4: Who invented the Leslie Matrix? Patrick H. Leslie.

$$\frac{68}{2483994} \cdot \frac{67}{2483993} = \frac{2278}{3085111854021}$$

(1)