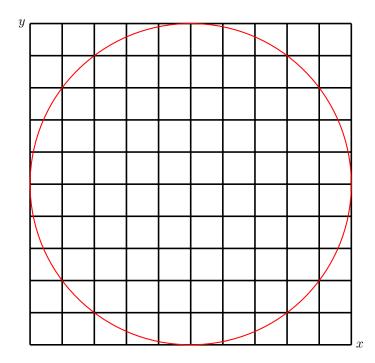
Roll two ten sided dice 10 times to obtain the coordinates of ten points. Record the coordinates in the following table:

Point	\overline{x}	21
1 01110	<i>x</i>	y
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

Draw the points on the following grid:



Count the number n of points that lie within the red circle:

$$n =$$

Calculate:

$$4\frac{n}{N} =$$

where N=10 is the number of points in total.