


Experimental Probability


Find an estimate of the probability that a drawing pin will land point up

Throw the drawing pin at least 100 times and record the number of times it lands point up or point down. Record your results in the table below.

	Tally	Total
Point Up		
Point Down		
	Estimate of the probability of the drawing pin landing point down:	

Find an estimate of the probability that a cuboctahedron lands on a square face

Roll the cuboctahedron at least 100 times and record the number of times it lands on a square face or a triangular face. Record your results in the table below.

	Tally	Total
Square Face Down		
Triangular Face Down		
	Estimate of the probability of the cuboctahedron landing on a square face:	