

IMAGE A IMAGE B

LADY LUCK...CHANCE...RANDOMNESS...

HUMAN BEINGS TRULY HAVE A HARD TIME UNDERSTANDING IT.



RAINDROPS FALL RANDOMLY.



NOW, WHICH OF THESE TWO IMAGES BEST REPRESENTS



RAINDROPS FALLING ON A SIDEWALK?



IS IT IMAGE A?

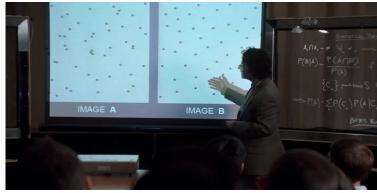


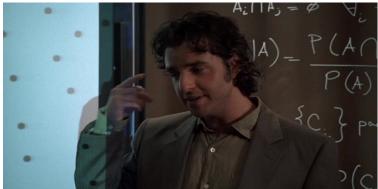
IMAGE B? OKAY.



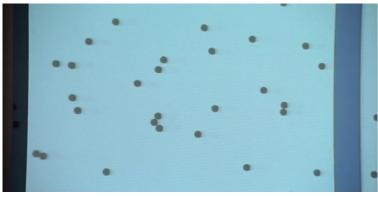
YOU'RE WRONG.



OUR BRAINS MISPERCEIVE EVENNESS AS RANDOM,



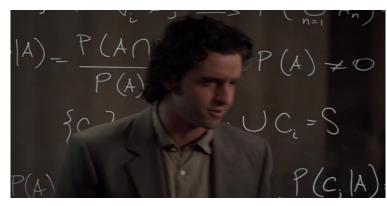
AND WRONGLY ASSUME THAT GROUPINGS ARE DELIBERATE.



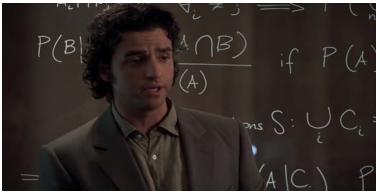
BECAUSE OF THIS, PEOPLE MAKE ALL SORTS



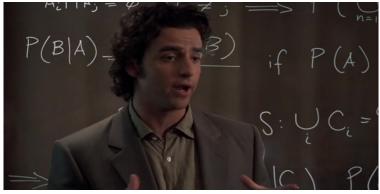
OF IRRATIONAL DECISIONS.



LIKE, THEY-THEY WONT WORK IN A HIGH-RISE BUILDING,



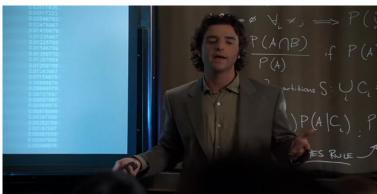
OR THEY RE AFRAID TO LIVE IN AN EARTHQUAKE-PRONE AREA.



AND YET, A MATHEMATICAL ASSESSMENT TELLS US



THAT YOU ARE FAR MORE LIKELY TO SUFFOCATE IN BED



DOCATION OF THE PROPERTY OF TH

THAN YOU ARE TO DIE IN A TERRORIST ATTACK.

YOU ARE TEN TIMES MORE LIKELY



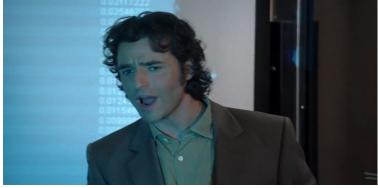
TO DIE FROM ALCOHOL THAN FROM BEING IN AN EARTHQUAKE.



AND IT IS THREE TIMES MORE LIKELY



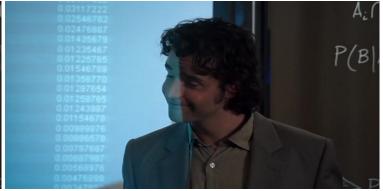
THAT YOU WILL BE KILLED WHILE DRIVING



TO BUY A LOTTERY TICKET THAN IT IS THAT YOU WILL...



THAT YOU WILL WIN THE LOTTERY.



(STUDENTS LAUGHING)