

Toss this many coins at once.

The probability corresponds to
ALL of the coins landing heads.



25



20



15



10



Each additional coin
halves the probability



5



0



Lotto 6/49
grand prize
1 in 13,983,816



Royal Flush in 5
cards dealt
1 in 649,740



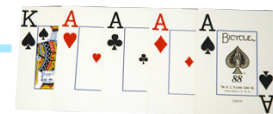
Struck by lightning
in the next year
1 in 400,000



Dying from firearm-related
violent crime in the next year
1 in 166,667



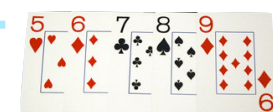
Dying on the job
during the next year
1 in 14,706



Four of a kind in 5
cards dealt
1 in 4,165



Full house in 5
cards dealt
1 in 694



Straight in 5
cards dealt
1 in 255



Having twins
1 in 32
births



A woman developing
breast cancer in her lifetime
1 in 9



A man developing prostate
cancer in his lifetime
4 in 25

