

# Powerball

*David*

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## WHY YOU SHOULD NOT GAMBLE ON POWERBALL

This is a simple powerball simulator representing many games played over a lifetime. Assuming you played powerball about once a week for 100 years ( $52 \times 100 = 5200$ ) and played random numbers every time. ([http://www.powerball.com/pb\\_home.asp](http://www.powerball.com/pb_home.asp)).

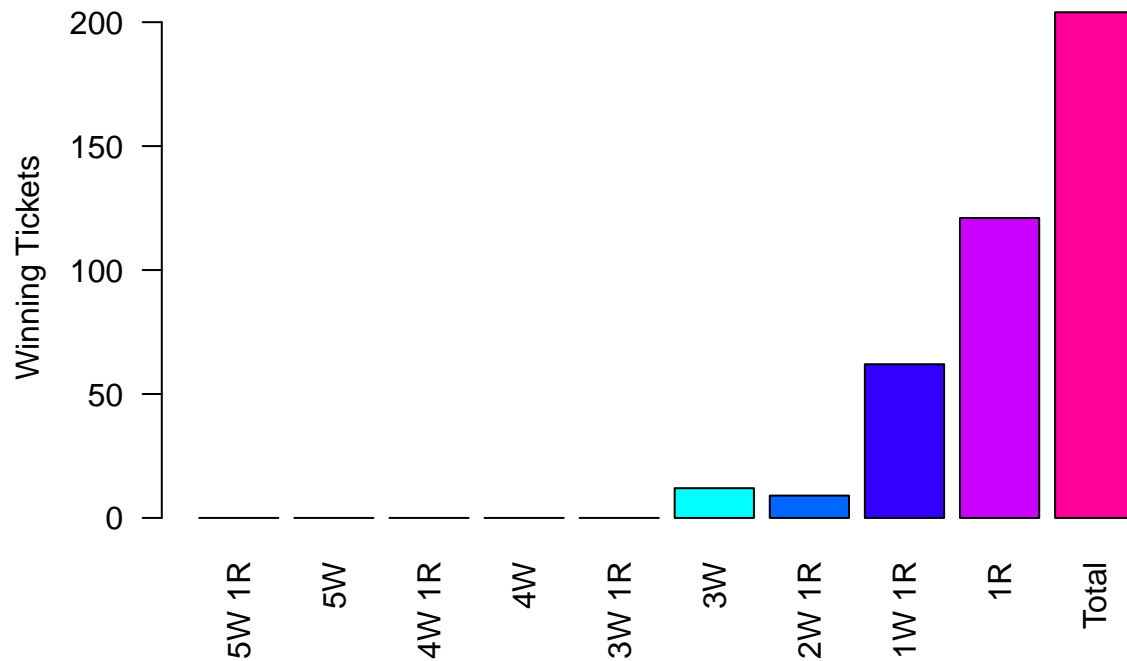
**Grand Prize**

60000000

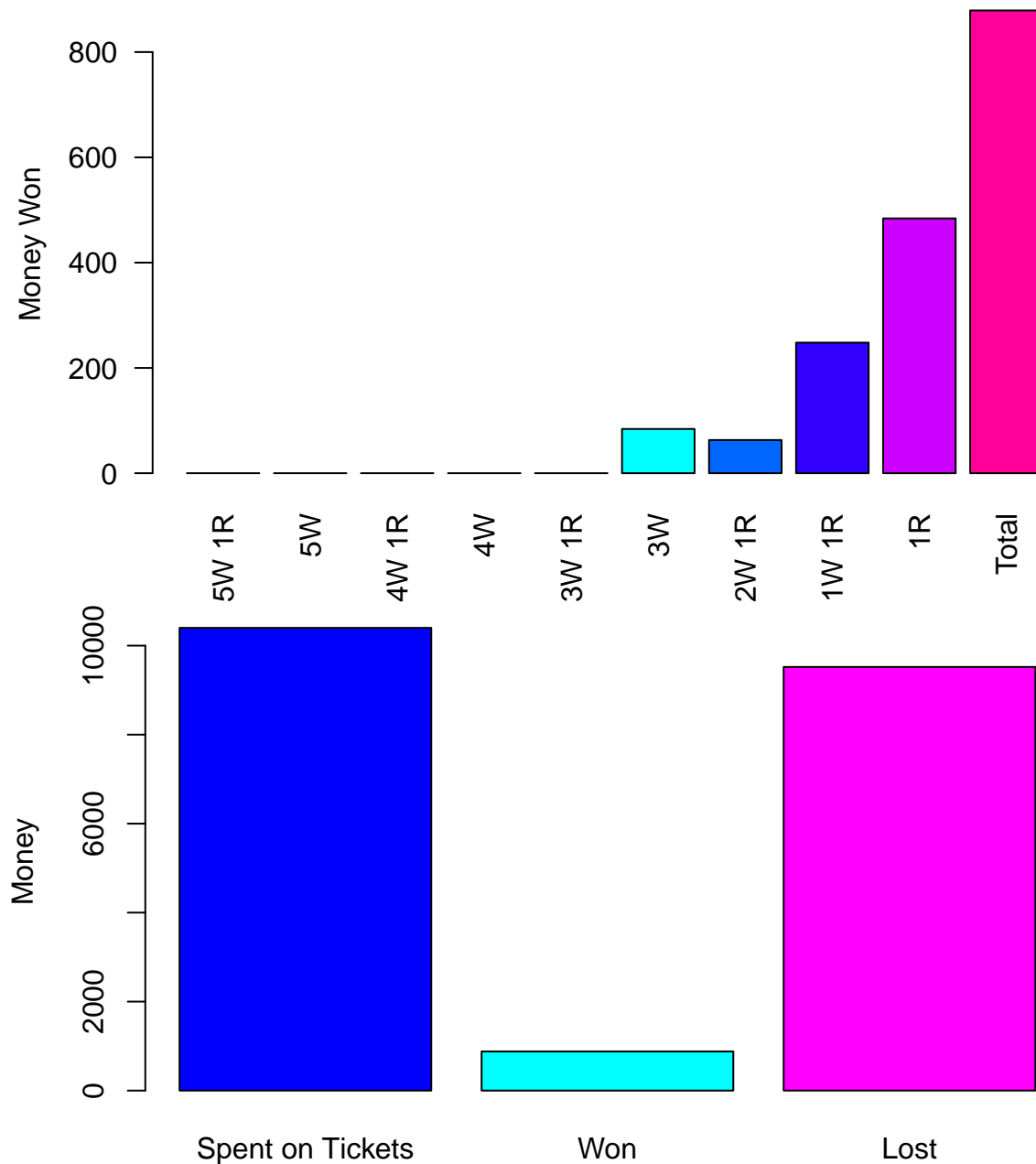
**Games Played**

5200

### Winning Tickets



## Ticket Winnings



Best Ticket

```
## [1] "Your best ticket had 2 Whites + Powerball Matched ($7)"
```

Summary

```
## In your lifetime you spent $ 10400 and won $ 879
## From the 5200 tickets you purchased 204 tickets were winners.
## You lost $ 9521 (if negative you won!!).
##
## You got 5 White + Powerball 0 time(s).
```

```
## You got 5 White          0 time(s).
## You got 4 White + Powerball 0 time(s).
## You got 4 White          0 time(s),
## You got 3 White + Powerball 0 time(s).
## You got 3 White          12 time(s),
## You got 2 White + Powerball 9 time(s).
## You got 1 White + Powerball 62 time(s).
## You got Powerball        121 time(s).
```