



Bookmarks

- ▶ Before You Start
- ▶ Module 1: Introduction to Data Science
- ▶ Module 2: Probability and Statistics for Data Science
- ▶ Module 3: Simulation and Hypothesis Testing
- ▼ **Module 4: Exploring and Visualizing Data**

Exploring Data

Visualizing Data

**Lab**

Lab



- ▶ Module 5: Data Cleansing and

## Module 4: Exploring and Visualizing Data &gt; Lab &gt; Lab Verification

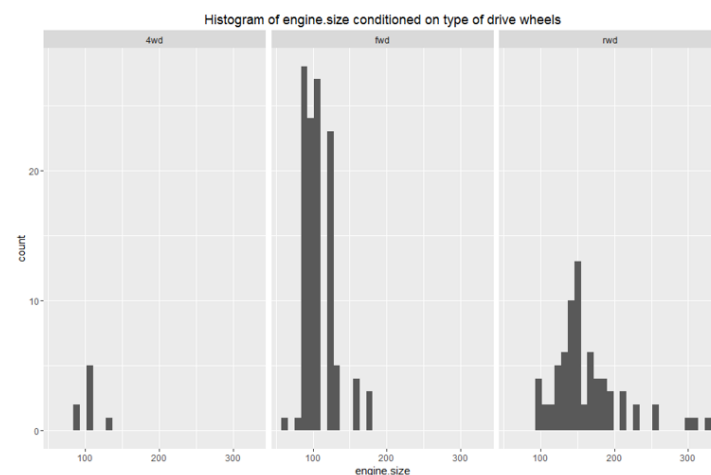


Bookmark

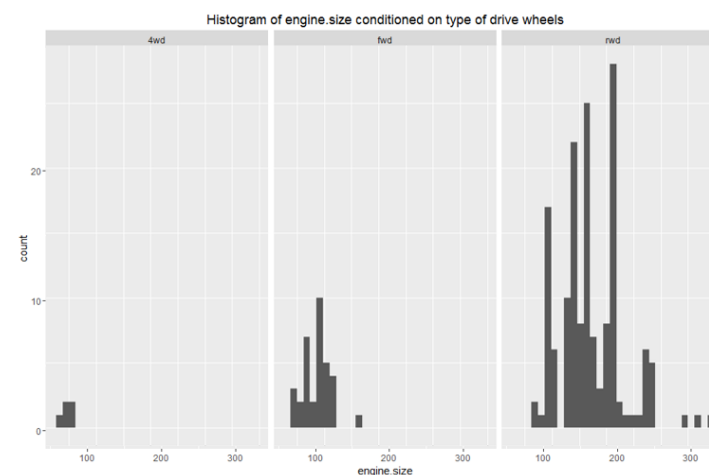
## Plotting Automobile Data

(1/1 point)

Which of the following conditioned histograms most closely resembles the distribution of engine size conditioned on drive wheels?



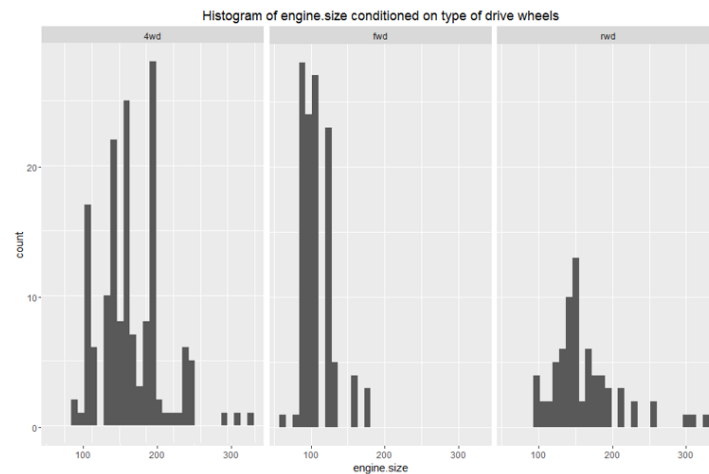
Histogram A



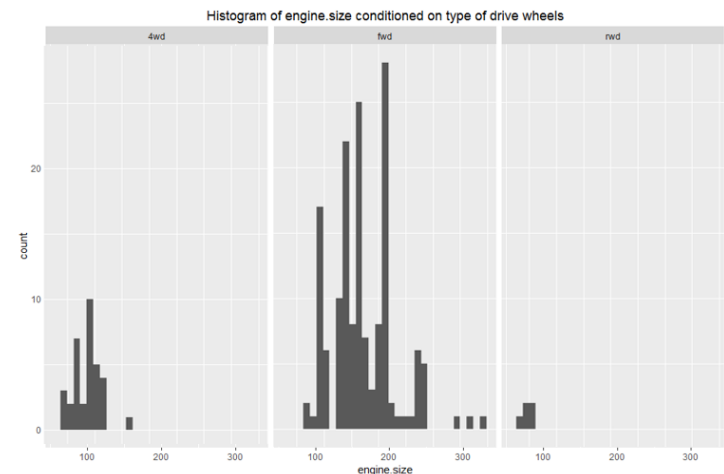
Histogram B

## Manipulation

- ▶ Module 6: Introduction to Machine Learning
- ▶ Final Exam and Survey



Histogram C



Histogram D

☒ Histogram A ✓

☐ Histogram B

☐ Histogram C

☐ Histogram D

*You have used 1 of 2 submissions*

## Plotting Adult Income

(1/1 point)

Based on the conditioned box plots you created for the adult income classification dataset, the median age of adults who earn \$50K or less is...



**Answer:** Lower than the median age of adults who earn more than \$50K

*You have used 1 of 2 submissions*

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