Homework 5

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Step 1

We added a function get_domains to calculate domains. created tdidt with the help of a bunch of helper functions. Titanic is all categorical so there was no need to discretize.

Step 2

We discretize weight and mpg for the decision tree.

Step 3

We added a function print_rules that starts the IF and calls a recursive function print_rules_helper which prints the rest of the rules.