Exercises

1. The cu.summary data frame {rpart} has 117 rows and 5 columns, giving data on makes of cars taken from the April, 1990 issue of Consumer Reports. (a) Create a Mileage tree from price, country, reliability, and car type. (b) (b) Which variables are used to explain Mileage. (c) Interpret the results.

2. The kyphosis {rpart} is a data set on children who have had corrective spinal surgery. (a) Build a tree to classify Kyphosis from Age, Number and Start. (b) Which variables are used to explain kyhosis presence. (c) Interpret the results.