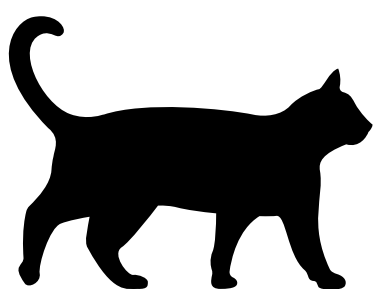


# Variable Importance Measure: Permutations

2. How much does reshuffling of a variable reduce model performance?



The larger the discrepancy between baseline model predictions and reshuffled model predictions, the more important is that feature

cats	ho
1	1
0	0
1	1
0	0
0	0
1	0
0	0
1	1
1	1
1	1

# Regression Trees

when what we wish to predict is continuous instead of categorical

