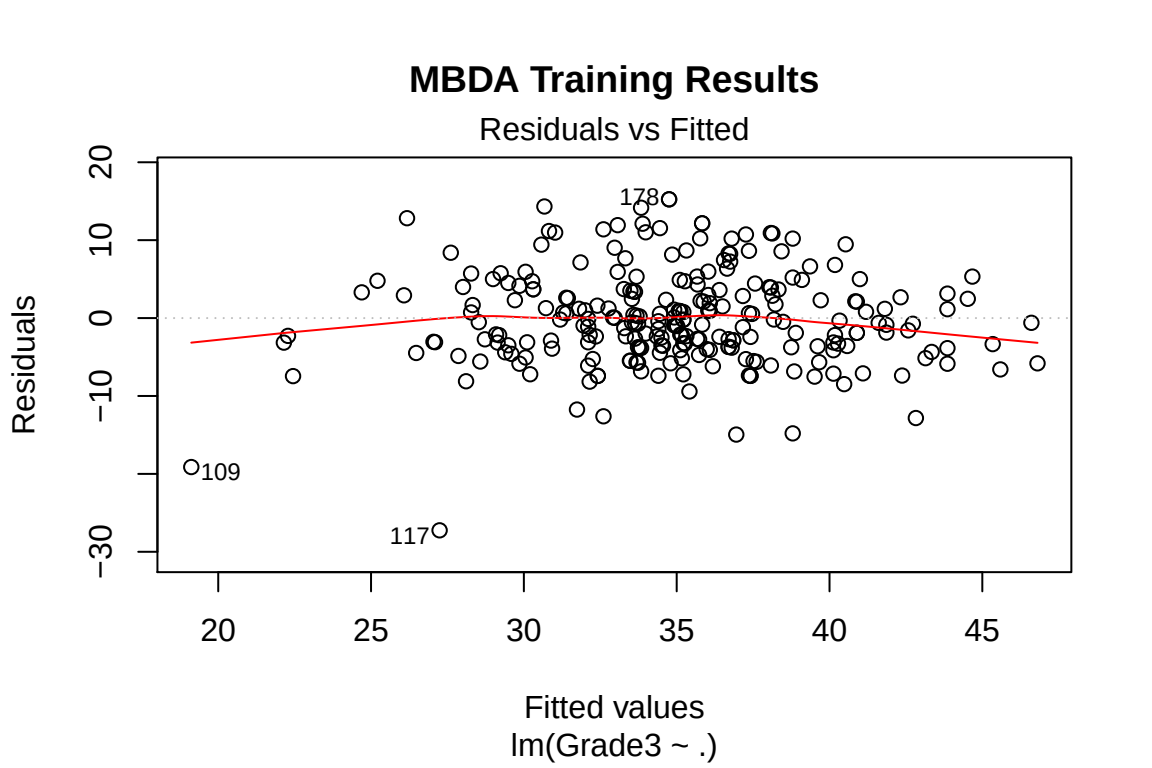
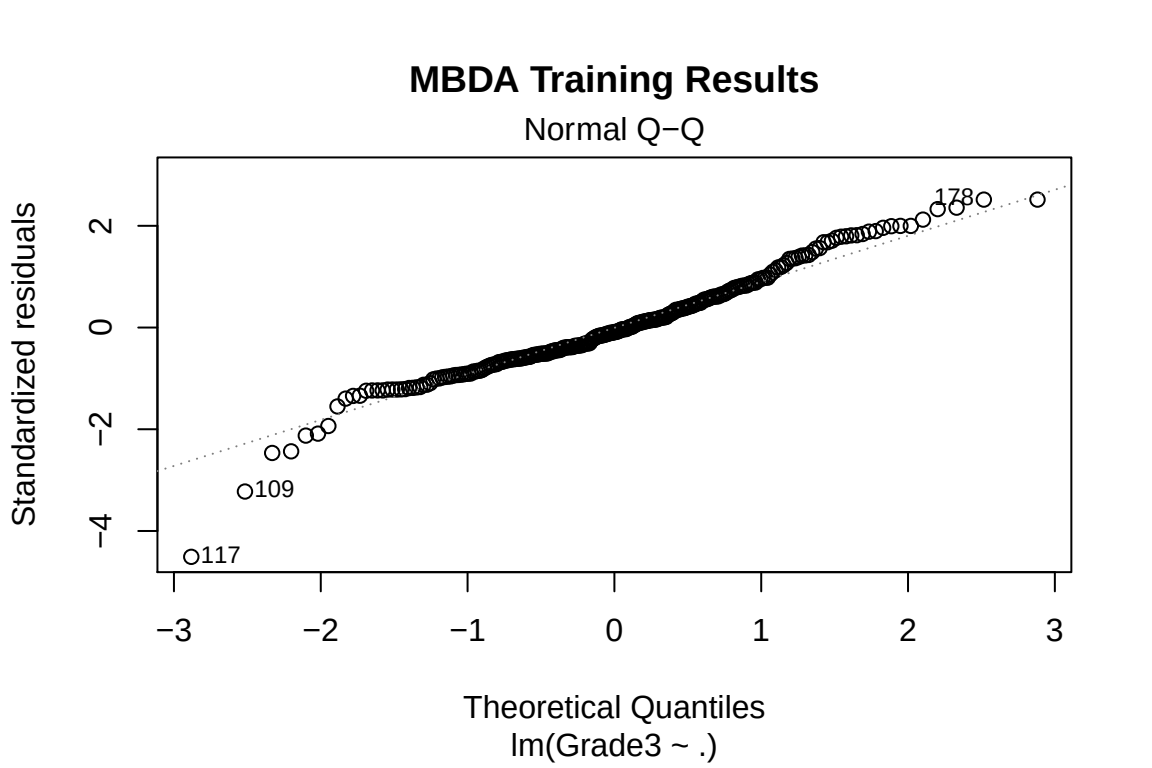
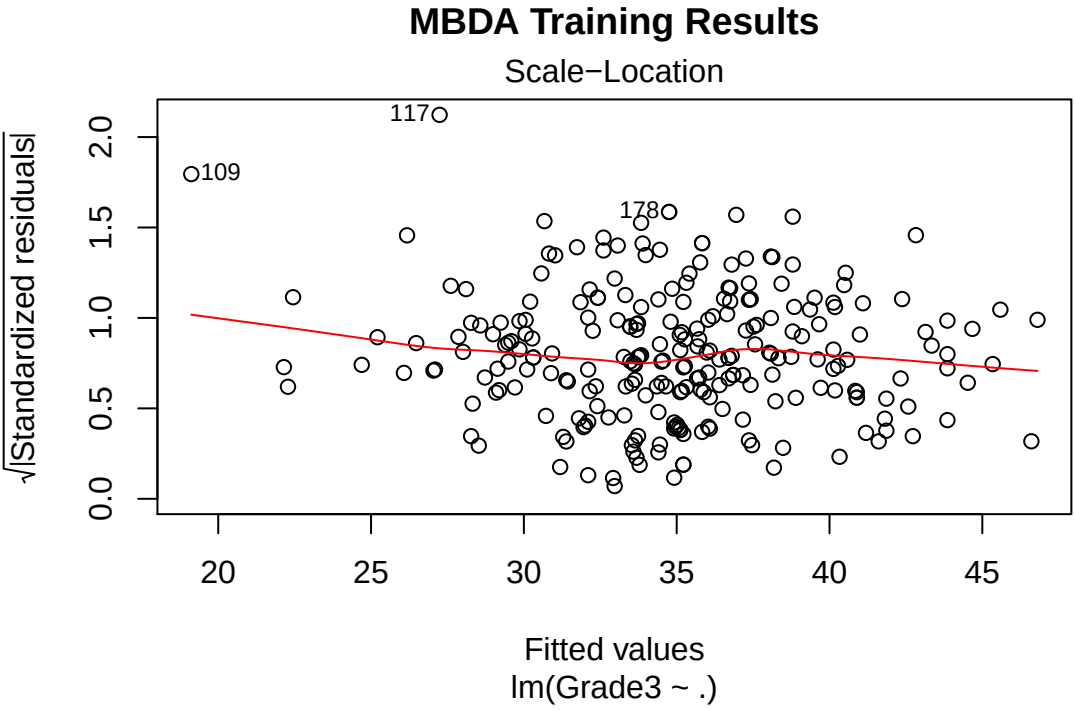
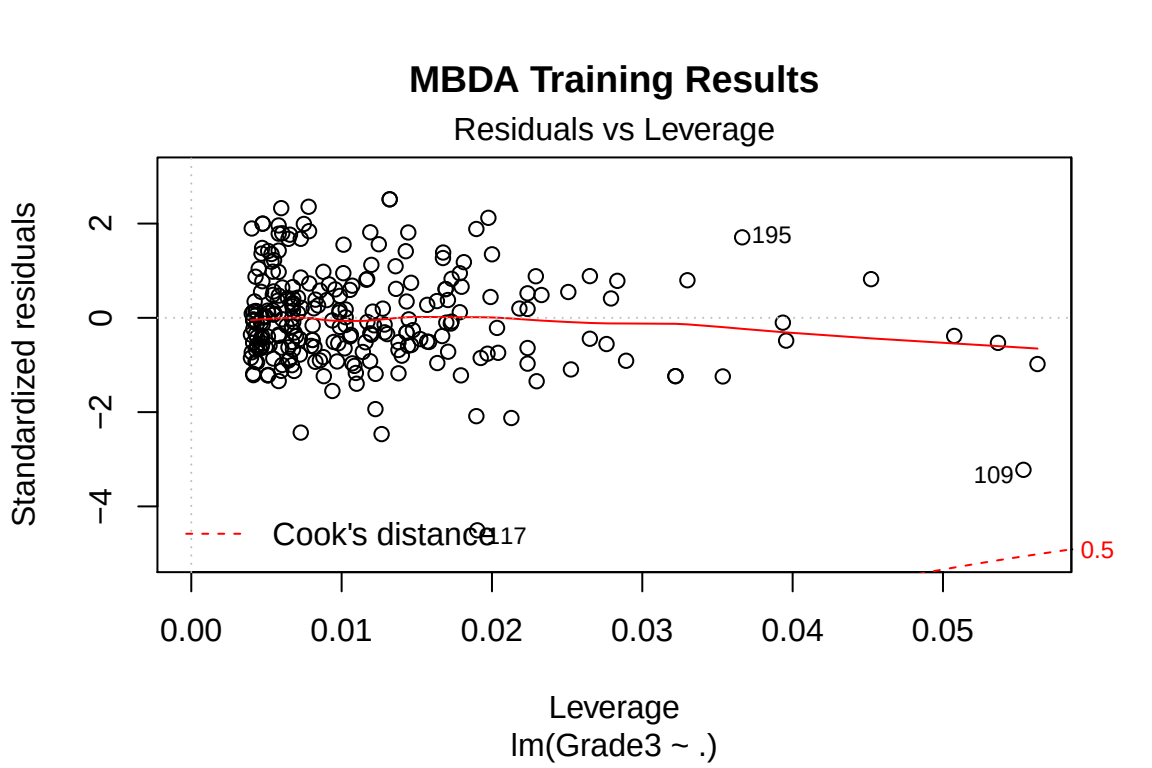
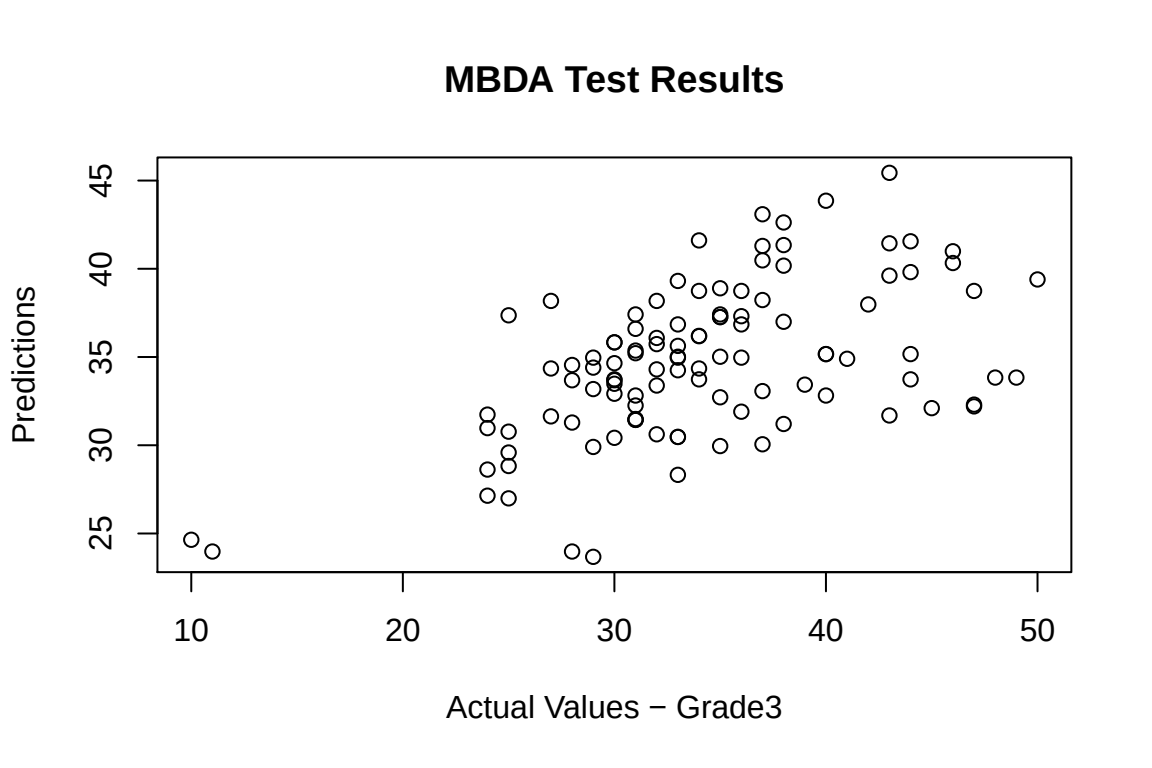

MBDA Training Results
Residuals vs Fitted
Residuals
20
10
0
−10
−30
178
109
117
20
25
30
35
40
45
Fitted values
lm(Grade3 ~ .)


MBDA Training Results
Normal Q−Q
Standardized residuals
Theoretical Quantiles
lm(Grade3 ~ .)
178
109
117
−4
−2
0
2
−3
−2
−1
0
1
2
3


MBDA Training Results
Scale−Location
√|Standardized residuals|
0.0
0.5
1.0
1.5
2.0
117
109
178
20
25
30
35
40
45
Fitted values
lm(Grade3 ~ .)


MBDA Training Results
Residuals vs Leverage
Standardized residuals
2
0
−2
−4
195
109
117
Cook's distance
0.5
0.00
0.01
0.02
0.03
0.04
0.05
Leverage
lm(Grade3 ~ .)


MBDA Test Results
Predictions
25
30
35
40
45
10
20
30
40
50
Actual Values − Grade3