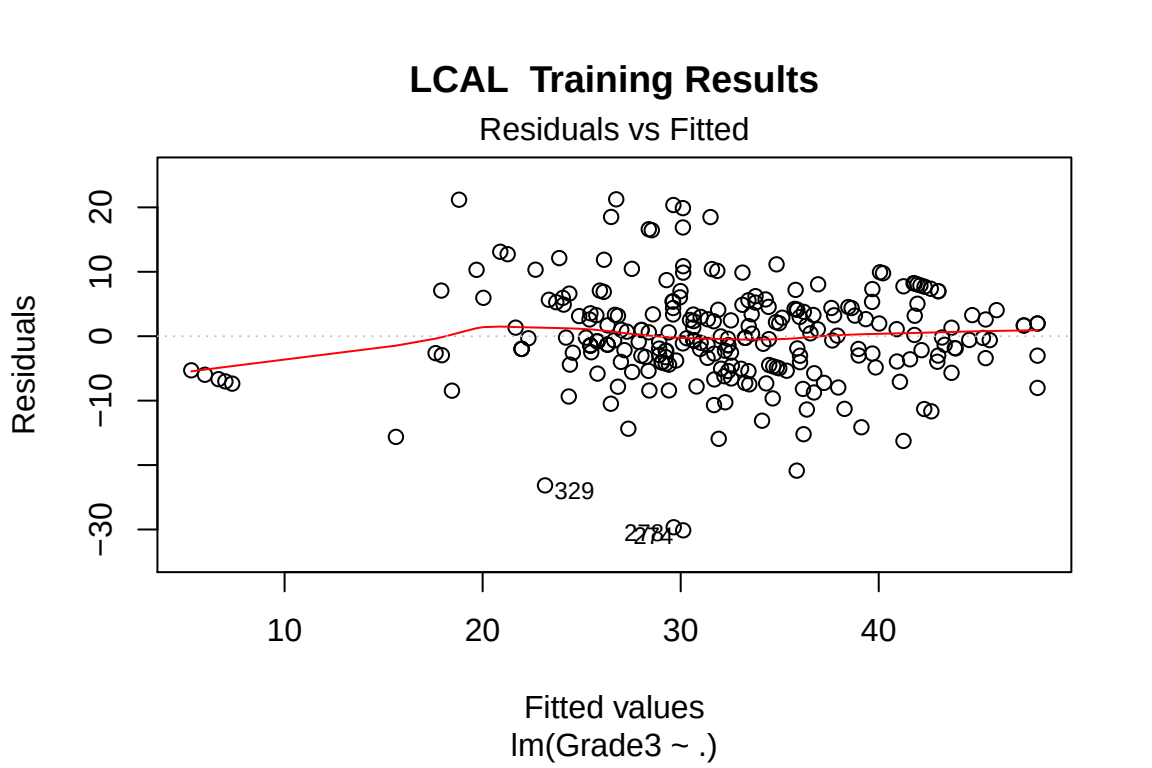
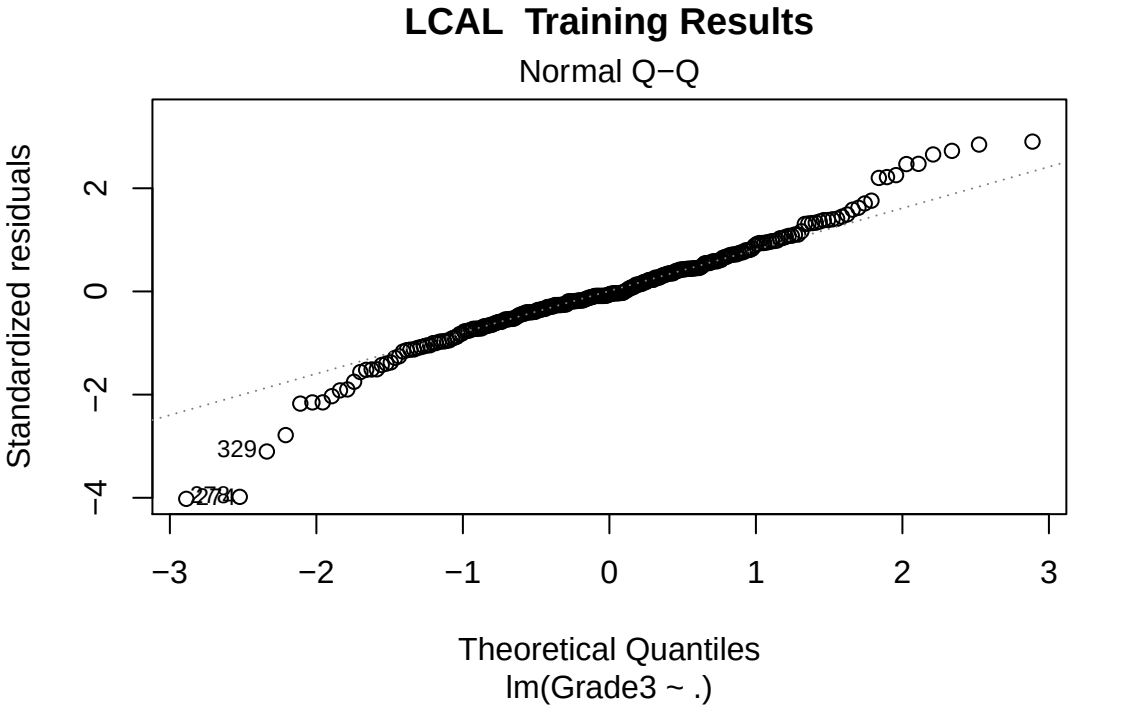
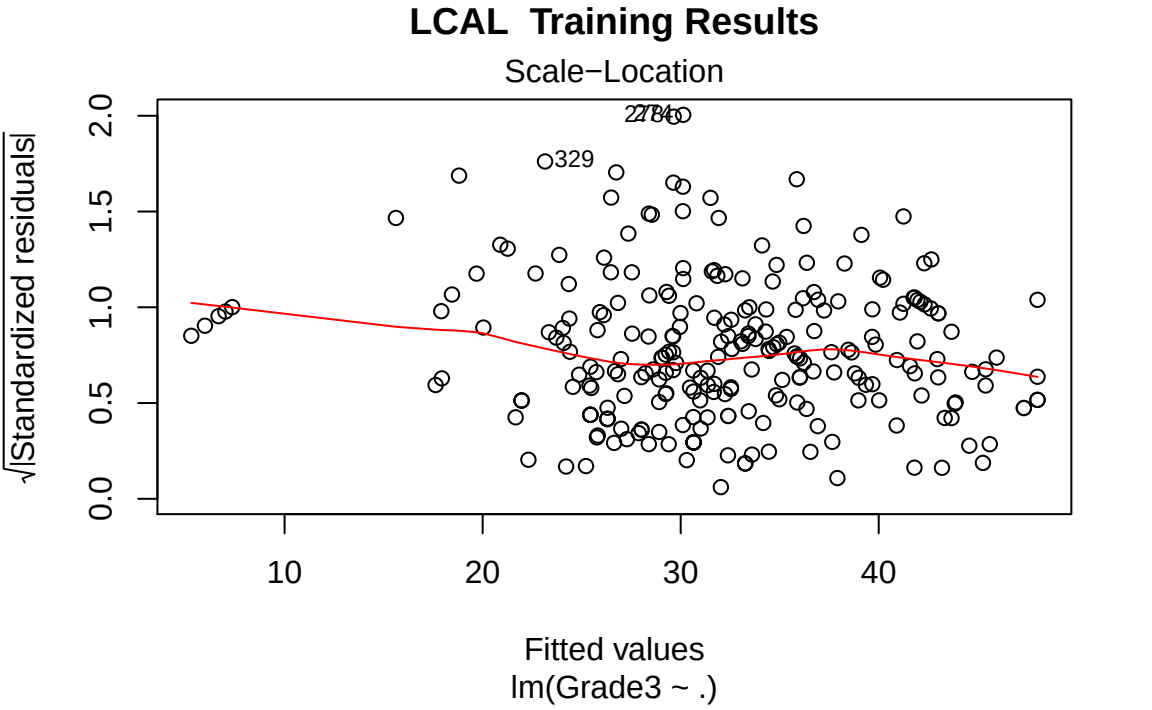
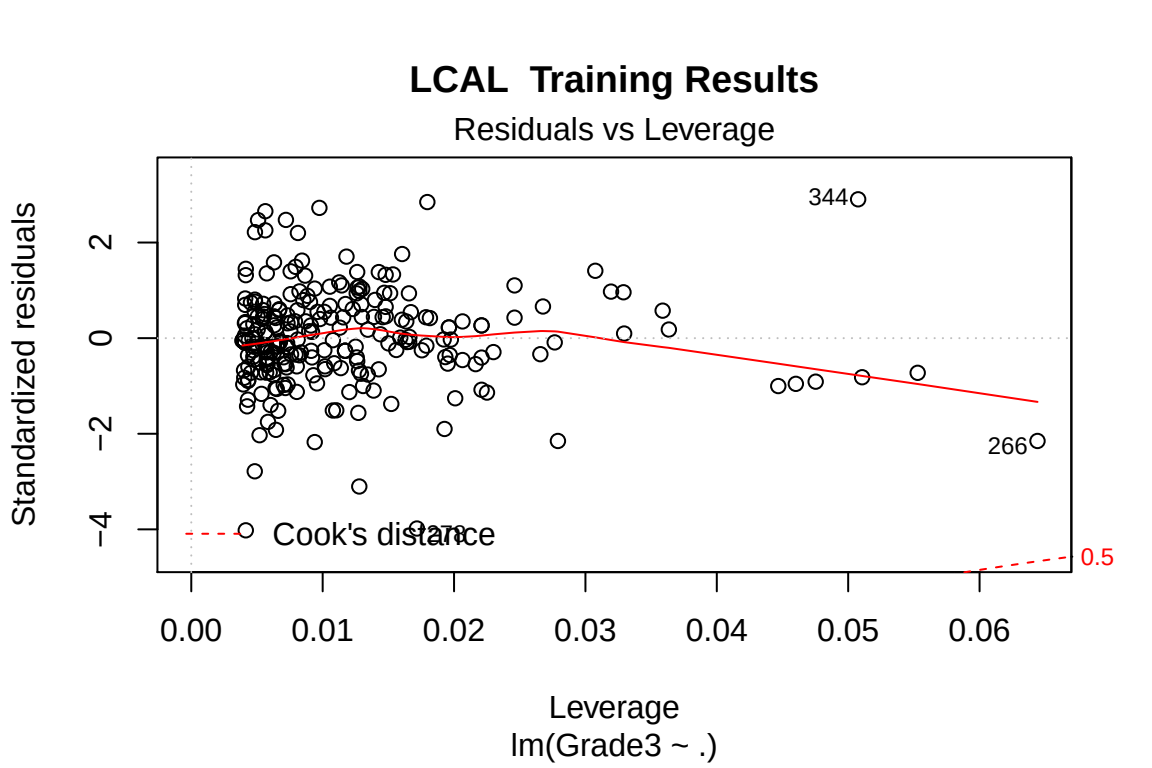
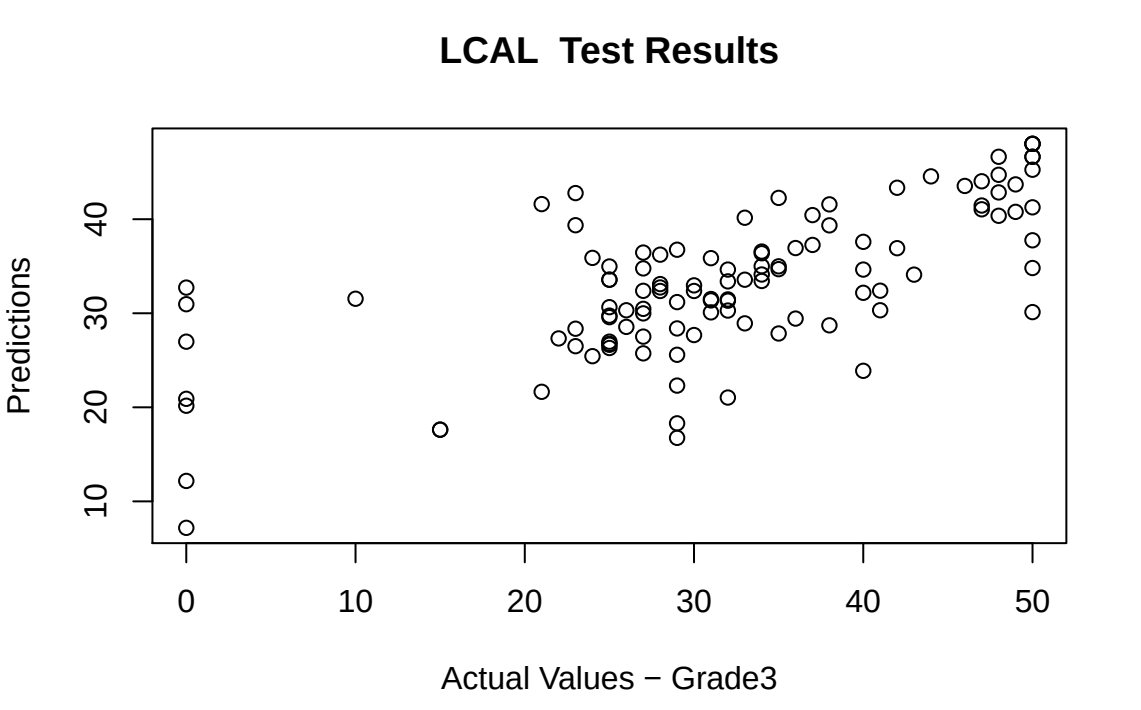

LCAL Training Results
Residuals vs Fitted
Residuals
20
10
0
−10
−30
329
278
274
10
20
30
40
Fitted values
lm(Grade3 ~ .)


LCAL Training Results
Normal Q−Q
Standardized residuals
Theoretical Quantiles
lm(Grade3 ~ .)
329
278
−4
−2
0
2
−3
−2
−1
0
1
2
3


LCAL Training Results
Scale−Location
√|Standardized residuals|
0.0
0.5
1.0
1.5
2.0
10
20
30
40
278
284
329
Fitted values
lm(Grade3 ~ .)


LCAL Training Results
Residuals vs Leverage
Standardized residuals
Leverage
lm(Grade3 ~ .)
Cook's distance
0.5
344
266
327
−4
−2
0
2
0.00
0.01
0.02
0.03
0.04
0.05
0.06


LCAL Test Results
Predictions
10
20
30
40
0
10
20
30
40
50
Actual Values − Grade3