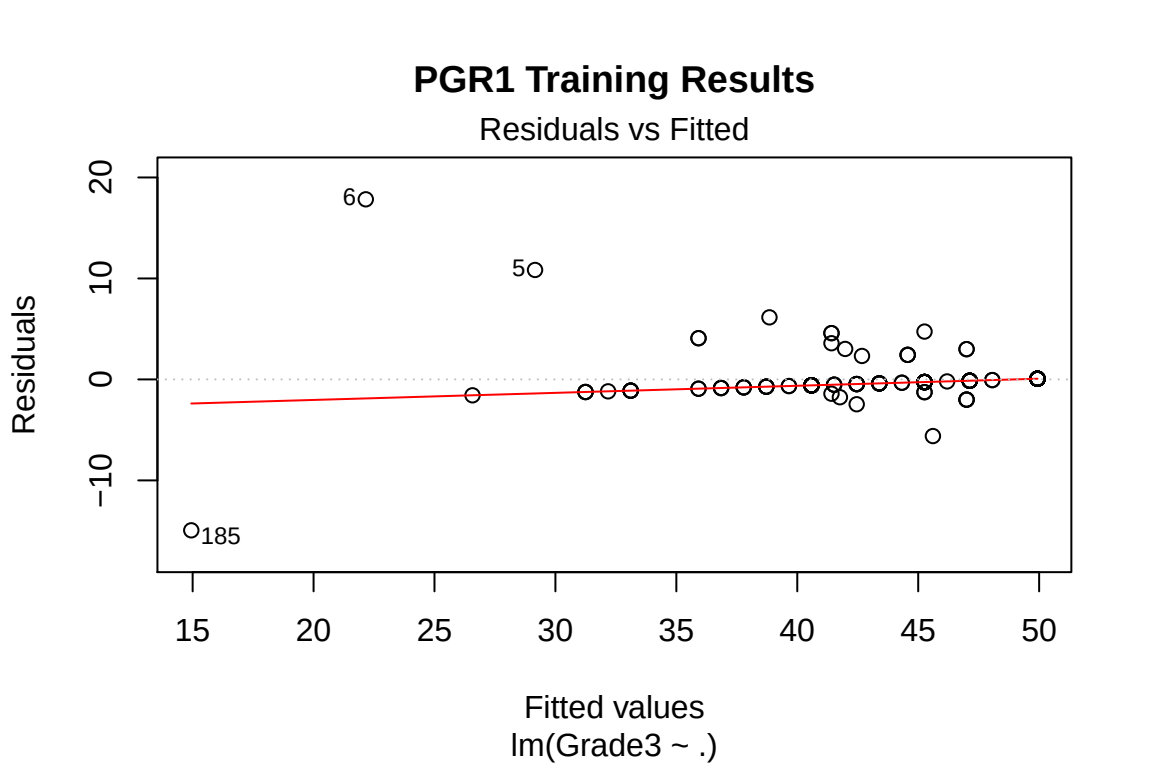
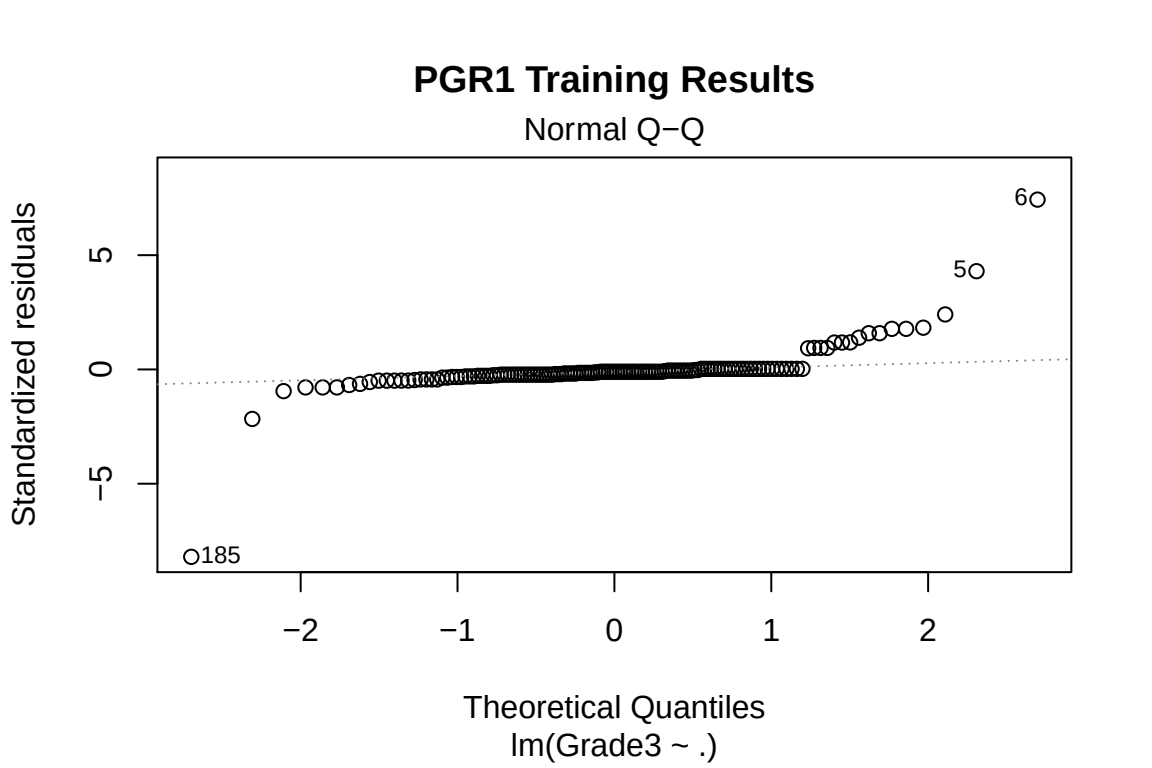
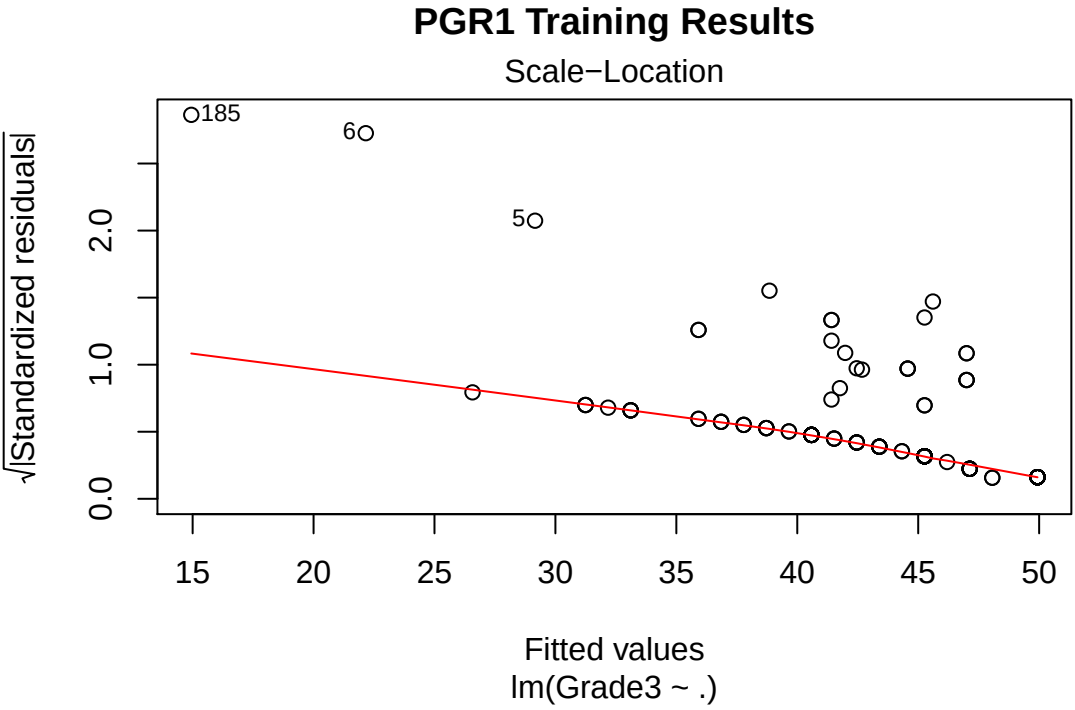
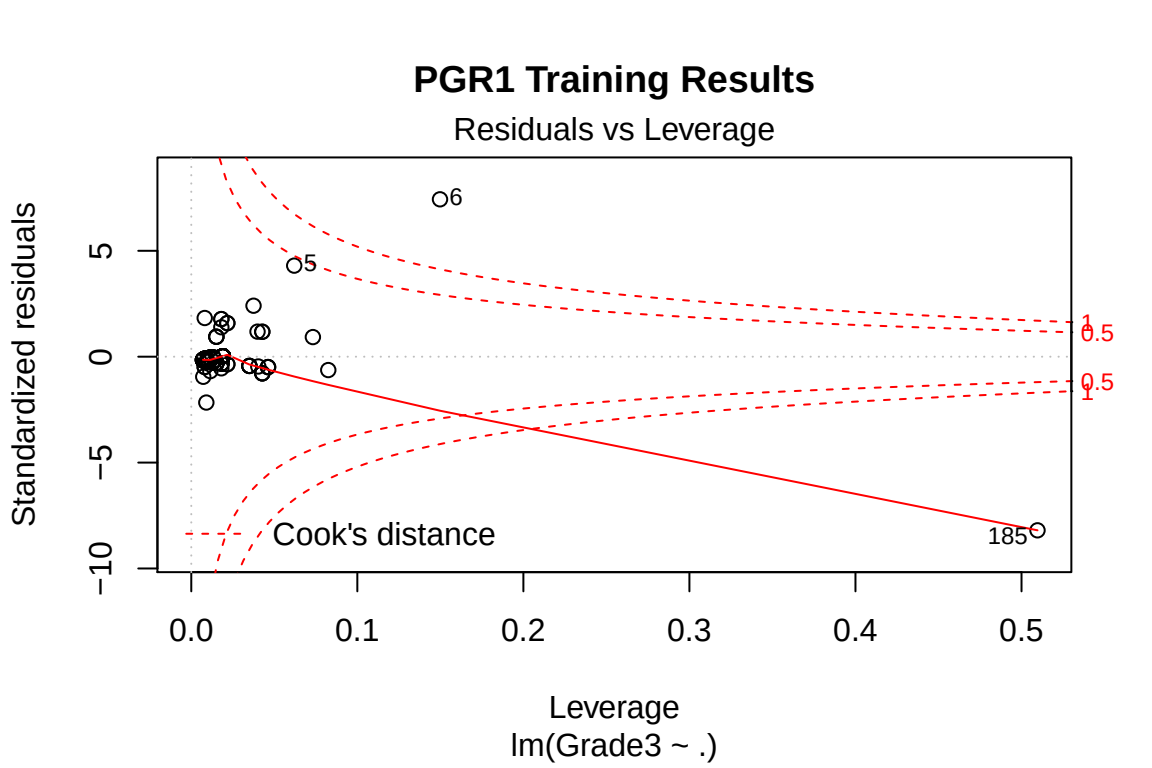
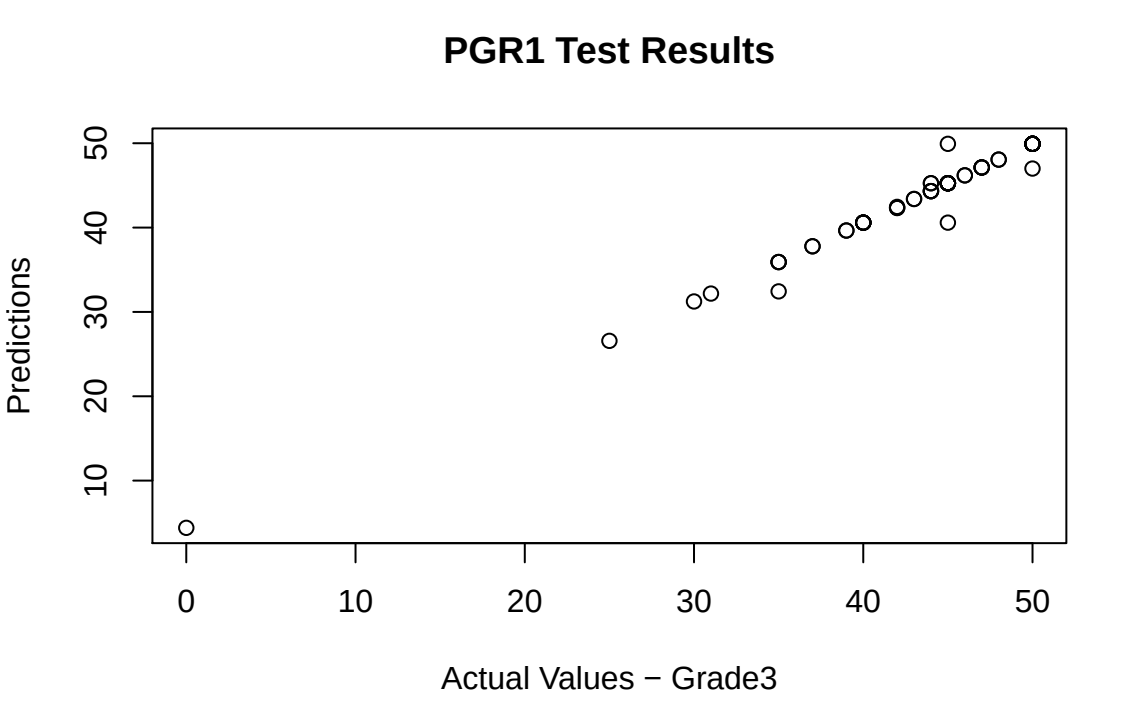

PGR1 Training Results
Residuals vs Fitted
Residuals
20
10
0
−10
6
5
185
15
20
25
30
35
40
45
50
Fitted values
lm(Grade3 ~ .)


PGR1 Training Results
Normal Q−Q
Standardized residuals
5
0
−5
6
5
185
−2
−1
0
1
2
Theoretical Quantiles
lm(Grade3 ~ .)


PGR1 Training Results
Scale−Location
185
6
5
√|Standardized residuals|
0.0
1.0
2.0
15
20
25
30
35
40
45
50
Fitted values
lm(Grade3 ~ .)


PGR1 Training Results
Residuals vs Leverage
Standardized residuals
Leverage
lm(Grade3 ~ .)
Cook's distance
6
5
185
1
0.5
0.5
1
−10
−5
0
5
0.0
0.1
0.2
0.3
0.4
0.5


PGR1 Test Results
Predictions
10
20
30
40
50
0
10
20
30
40
50
Actual Values − Grade3