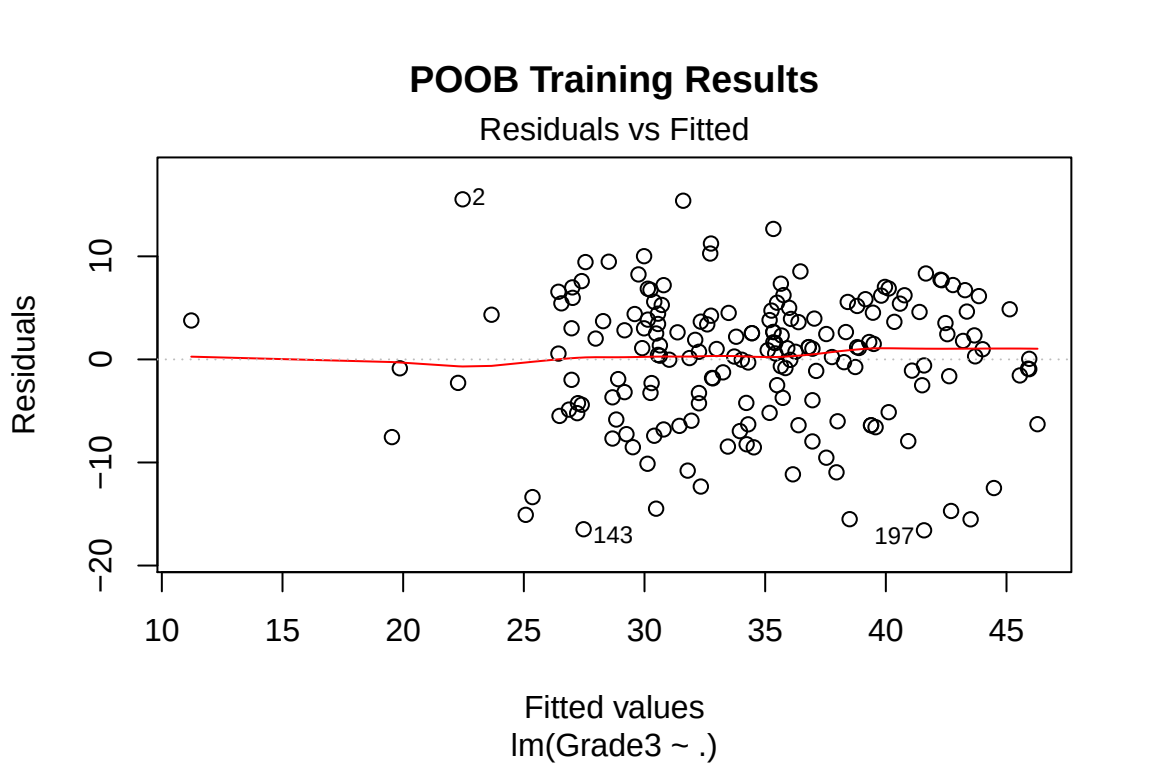
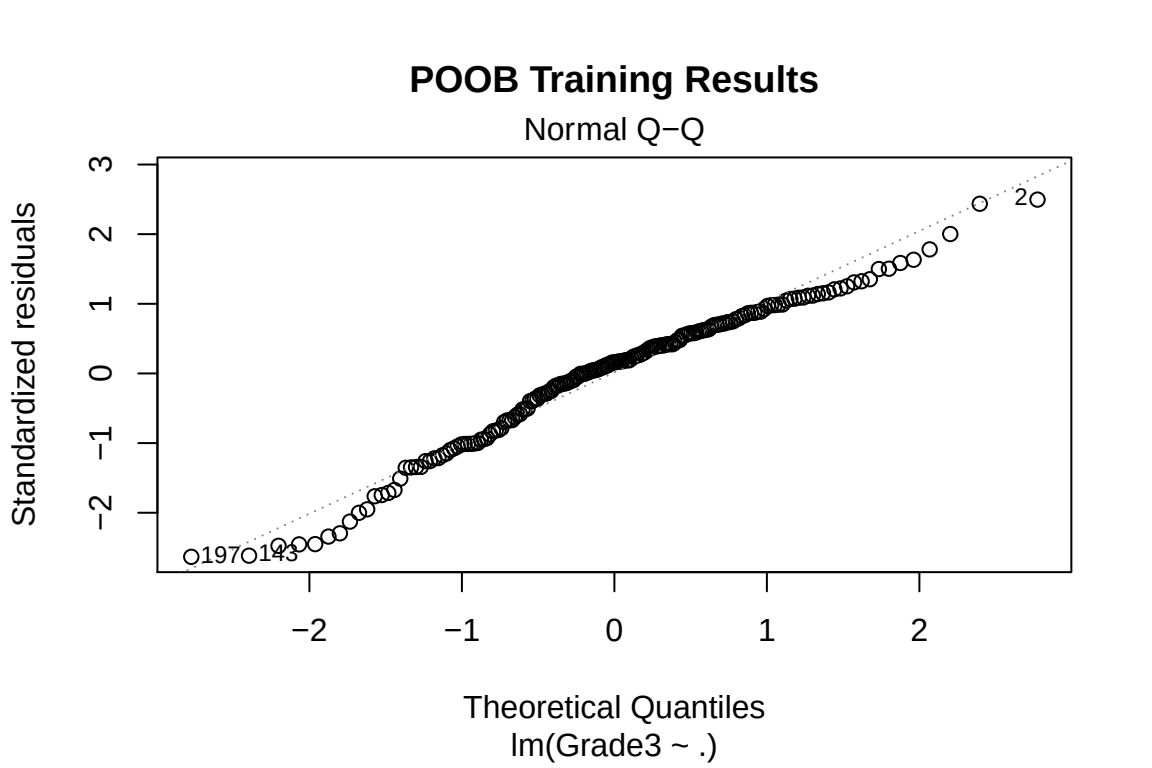
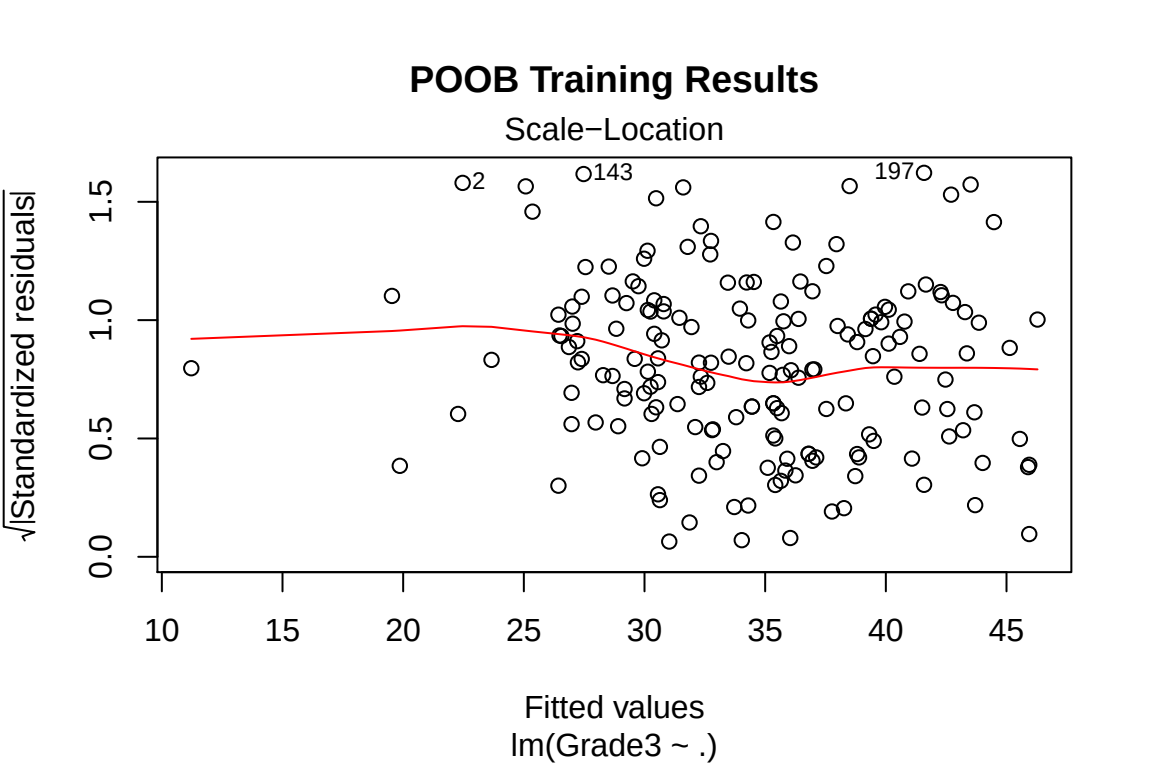
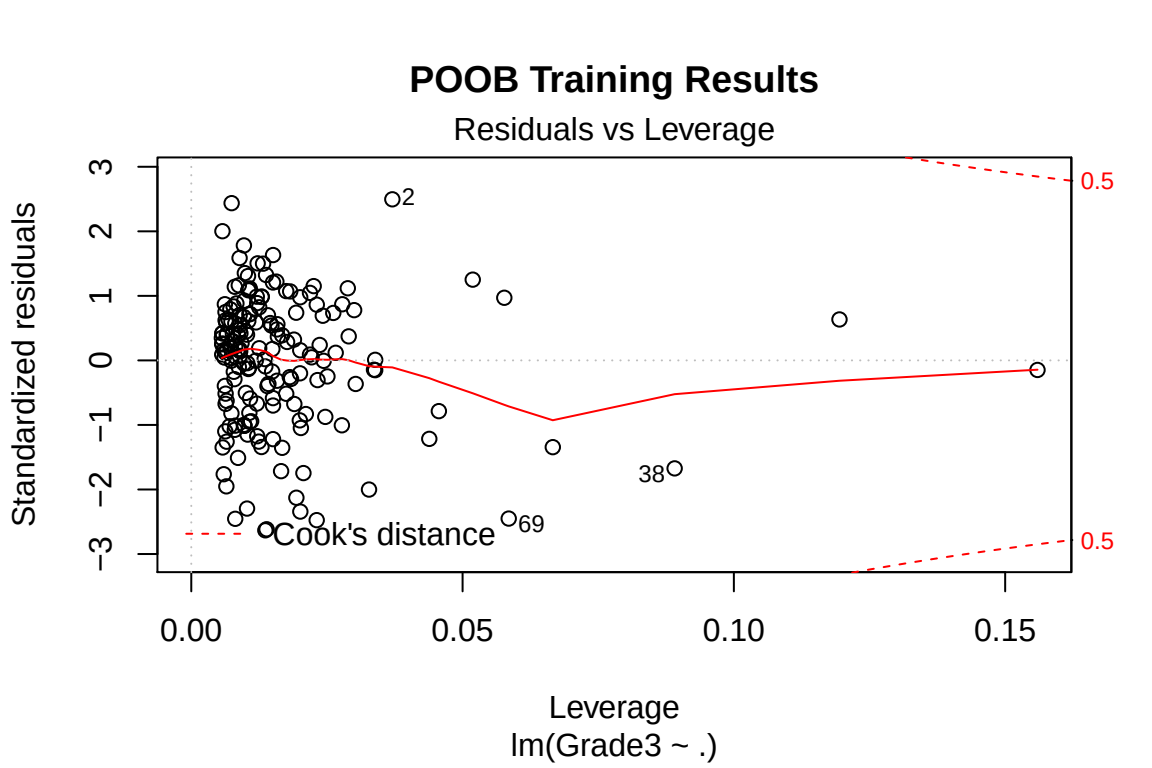
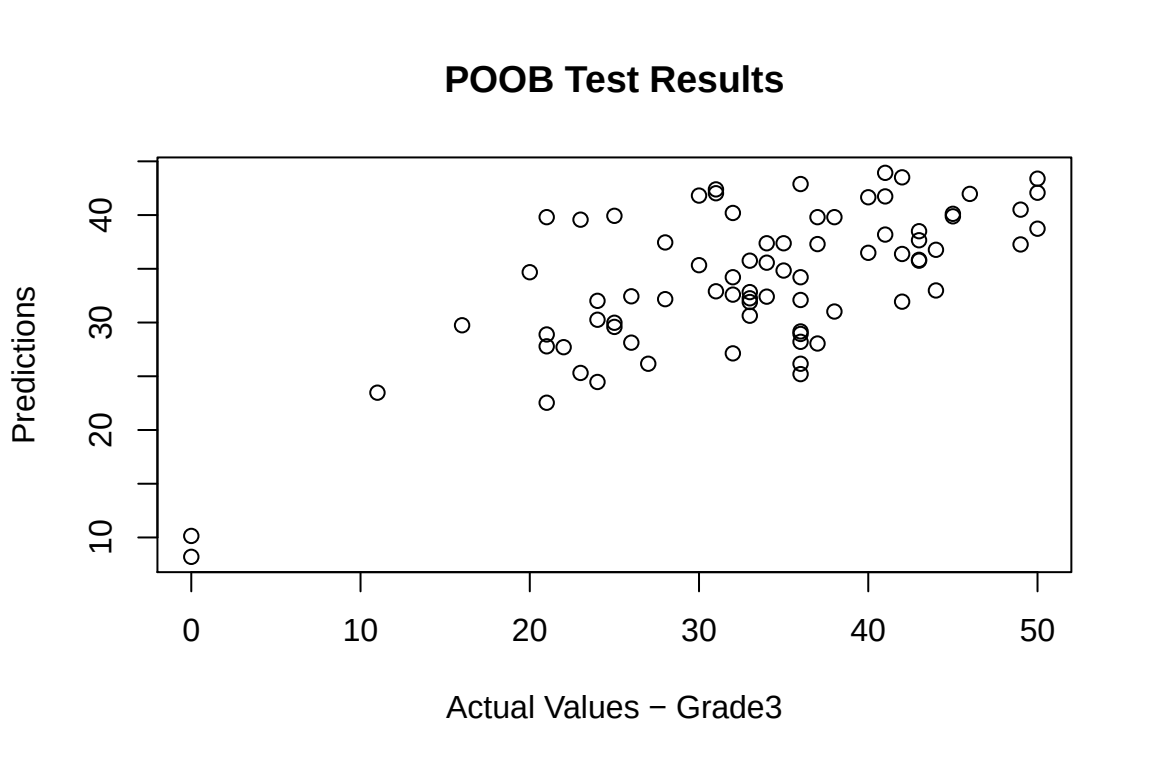

POOB Training Results
Residuals vs Fitted
Residuals
10
0
−10
−20
2
143
197
10
15
20
25
30
35
40
45
Fitted values
lm(Grade3 ~ .)


POOB Training Results
Normal Q−Q
Standardized residuals
3
2
1
0
−1
−2
2
197
143
−2
−1
0
1
2
Theoretical Quantiles
lm(Grade3 ~ .)


POOB Training Results
Scale−Location
√|Standardized residuals|
0.0
0.5
1.0
1.5
2
143
197
10
15
20
25
30
35
40
45
Fitted values
lm(Grade3 ~ .)


POOB Training Results
Residuals vs Leverage
Standardized residuals
3
2
1
0
−1
−2
−3
0.5
0.5
2
38
69
Cook's distance
0.00
0.05
0.10
0.15
Leverage
lm(Grade3 ~ .)


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