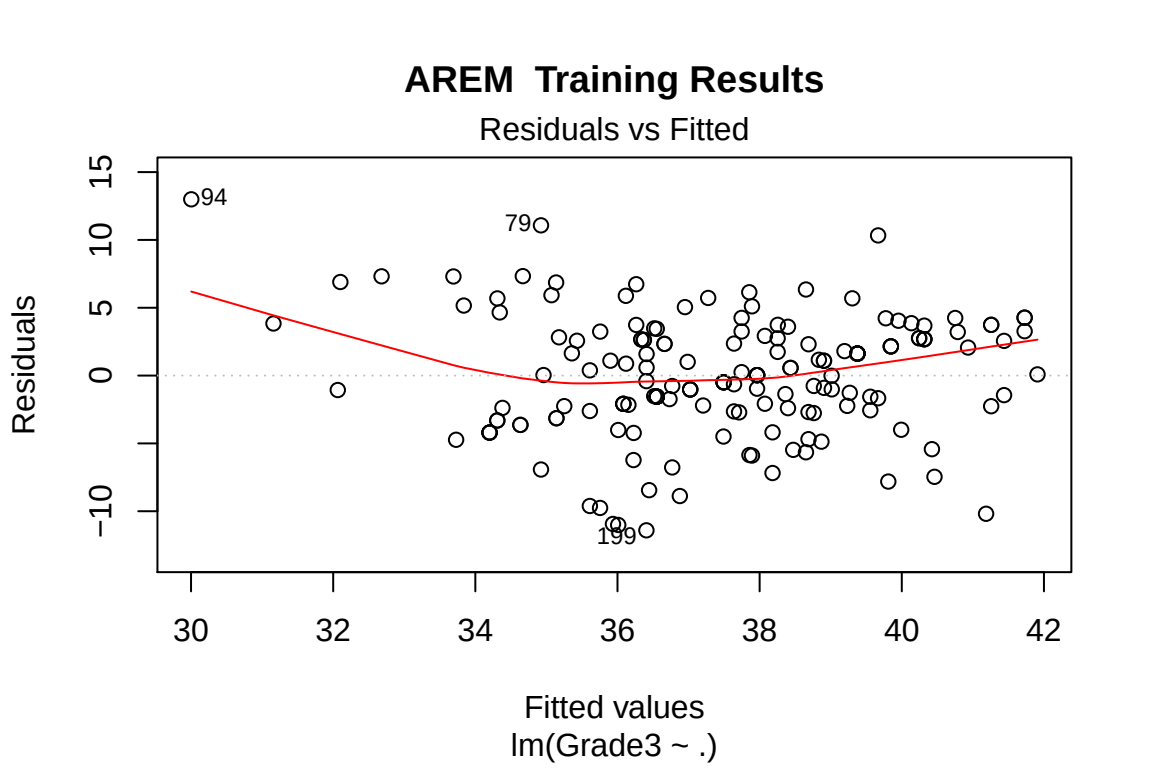
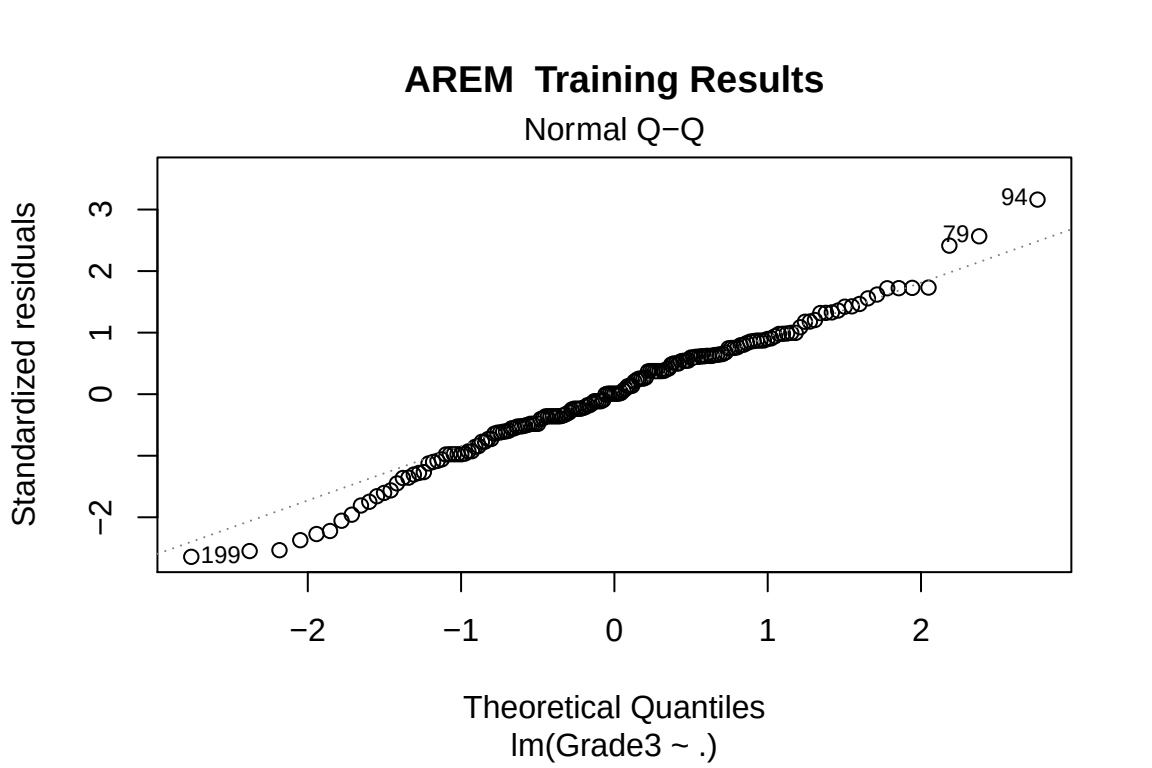
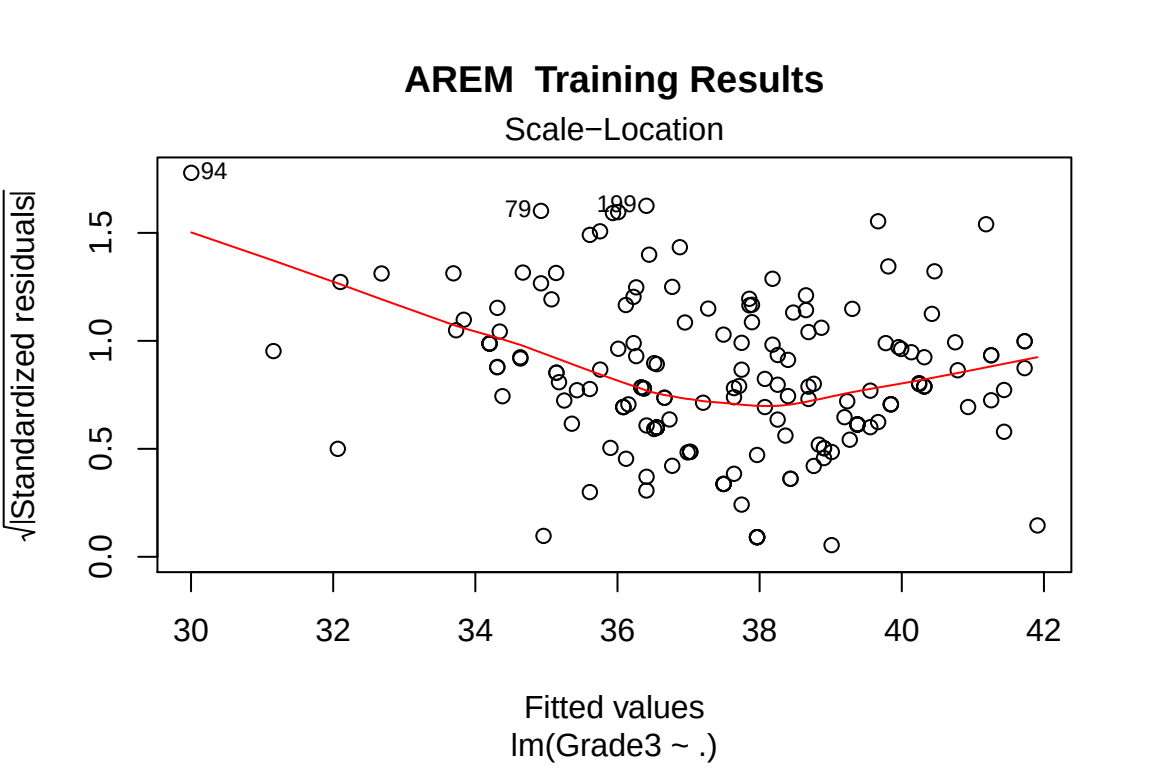
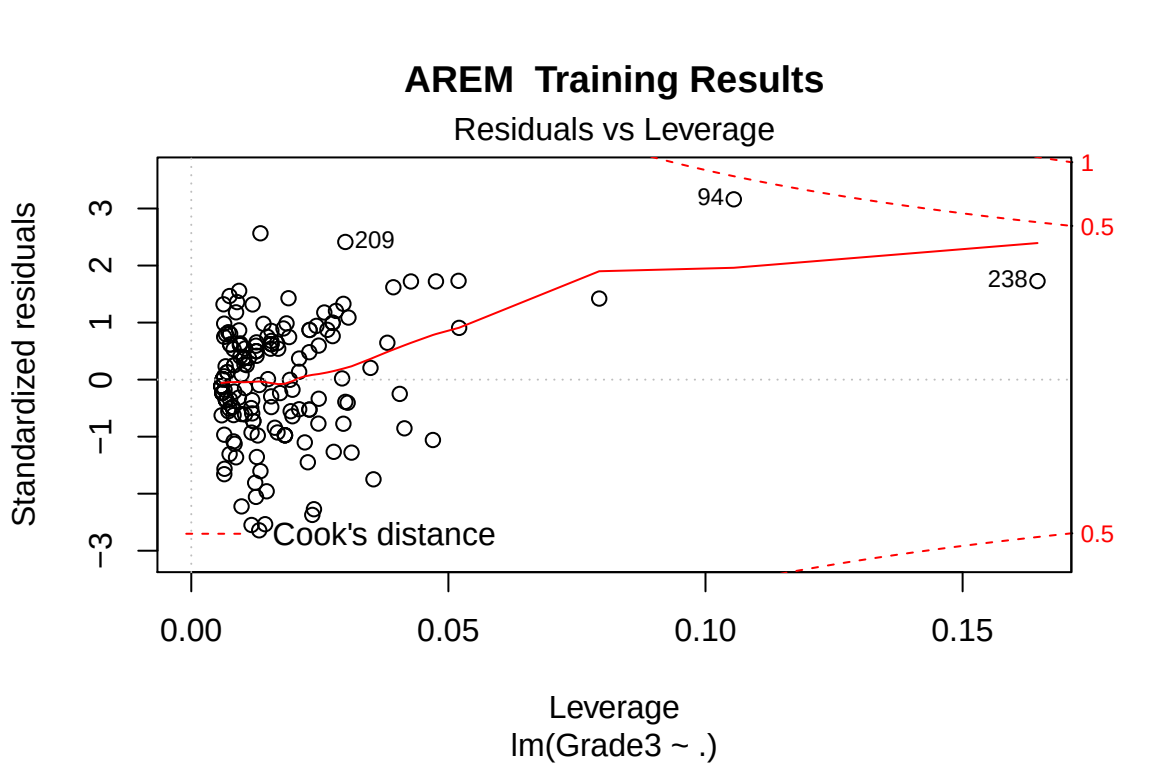
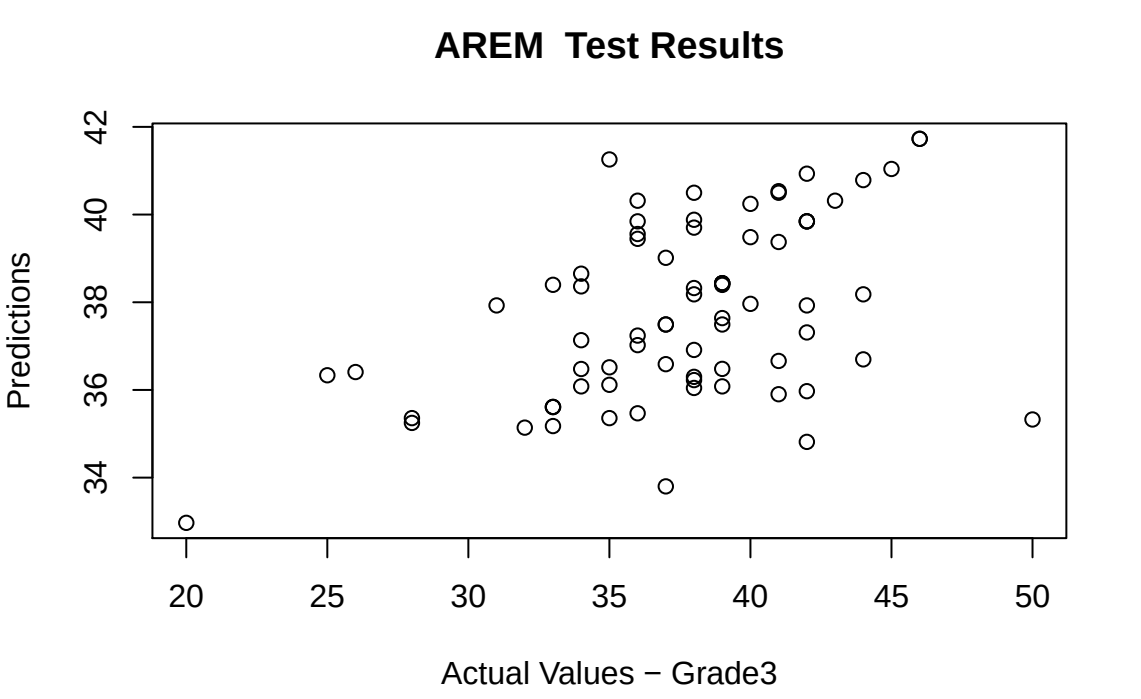

AREM Training Results
Residuals vs Fitted
Residuals
Fitted values
lm(Grade3 ~ .)
94
79
199
15
10
5
0
−10
30
32
34
36
38
40
42


AREM Training Results
Normal Q−Q
Standardized residuals
3
2
1
0
−2
94
79
199
−2
−1
0
1
2
Theoretical Quantiles
lm(Grade3 ~ .)


AREM Training Results
Scale−Location
√|Standardized residuals|
0.0
0.5
1.0
1.5
94
79
189
30
32
34
36
38
40
42
Fitted values
lm(Grade3 ~ .)


AREM Training Results
Residuals vs Leverage
Standardized residuals
Leverage
lm(Grade3 ~ .)
Cook's distance
94
209
238
1
0.5
0.5
−3
−1
0
1
2
3
0.00
0.05
0.10
0.15


AREM Test Results
Predictions
34
36
38
40
42
20
25
30
35
40
45
50
Actual Values − Grade3