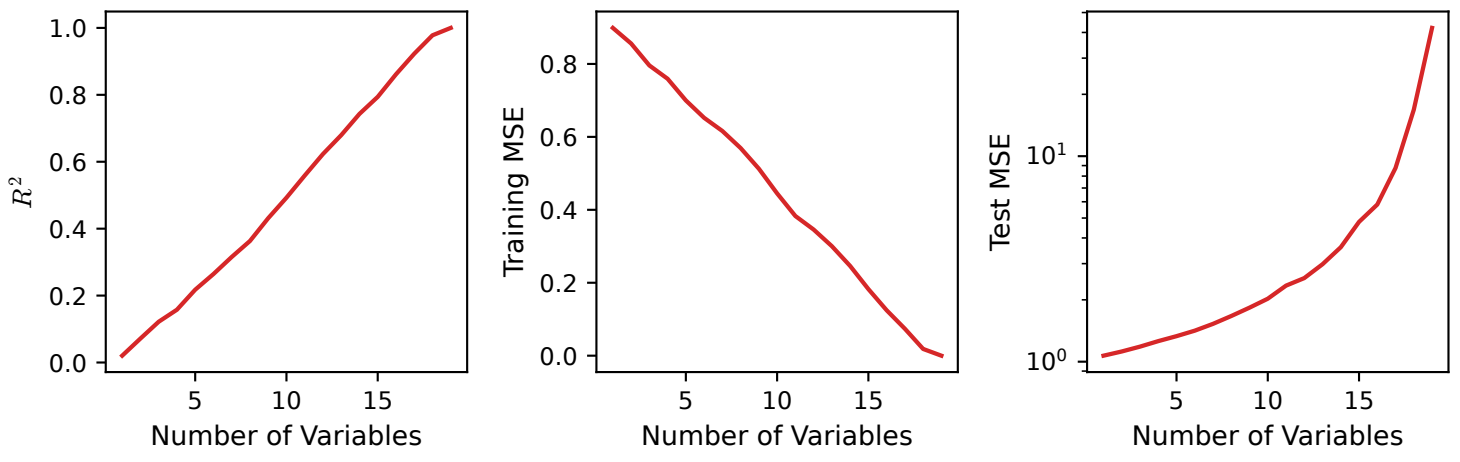

R^2
1.0
0.8
0.6
0.4
0.2
0.0
5
10
15
Number of Variables
Training MSE
0.8
0.6
0.4
0.2
0.0
5
10
15
Number of Variables
Test MSE
10^1
10^0
5
10
15
Number of Variables