| 1 point | 1. | Is the sign (positive or negative) for power_15 the same in all four models? Yes, it is the same in all four models No, it is not the same in all four models |
|------------|----|---|
| 1 point | 2. | The plotted fitted lines all look the same in all four plots True False |
| 1 point | 3. | Which degree (1, 2,, 15) had the lowest RSS on Validation data? |
| 1 point | 4. | What is the RSS on TEST data for the model with the degree selected from Validation data? (Make sure you got the correct degree from the previous question) Between 1.2e+14 and 1.3e+14 Between 1.7e+14 and 1.8e+14 Between 3.4e+13 and 3.5e+13 Between 5.6e+15 and 5.7e+17 |