IST 772—Problem Set 8

On time: ✔️ Name: NAMEHERE

|  |  |  |  |
| --- | --- | --- | --- |
|  | 0—Missing | 1—Partly correct | 2—Mostly or entirely correct |
| Question 1 |  |  |  |
| Question 2 |  |  |  |
| Most correlated |  |  |  |
| Question 3 |  |  |  |
| lm |  |  |  |
| Diagnostics |  |  |  |
| Report results |  |  |  |
| Question 4 |  |  |  |
| Predict new value |  |  |  |
| Question 5 |  |  |  |
| lmBF |  |  |  |
| Report result |  |  |  |
| Question 6 |  |  |  |
| posterior |  |  |  |
| Report result |  |  |  |
| Question 7 |  |  |  |
| Explain VIF |  |  |  |
| Question 8 |  |  |  |
| Report VIF |  |  |  |
| VIF for full model |  |  |  |
| Total |  |  |  |
| Grade |  | /24 | /5 |