|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **ANOVA** |  | | | | | | |
| Source of Variation | | SS | df | MS | F | P-value | F crit |
| Between Groups | |  | 2 | 285 |  |  |  |
| Within Groups | |  |  |  |  |  |  |
| Total | | 636 | 14 |  |  |  |  |

1. What is the null hypothesis?
2. What is the computed F-Value?
3. The null hypothesis is to be tested at the 5% level of significance. The critical F-value is?
4. Should the null hypothesis be rejected?