Psych Labs: Mental Rotation Experiment — Data Sheet

Name of Student Participant \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Section \_\_\_\_\_\_\_\_\_

*Instructions: When you reach the Results page at the end of the experiment session, copy your own results into the data tables in the top half of the page. When the pooled results from all students are available, plot your own results and the pooled results as line graphs (360 degrees = 0 degrees).* ***Be sure to label the vertical axis of each graph with an appropriate range of millisecond values.***

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | ***Mean RT in milliseconds*** | | | | | | | ***Percent Correct*** | | | | | | |
| ***Degrees*** | **0** | **60** | **120** | **180** | **240** | **300** | ***ALL*** | **0** | **60** | **120** | **180** | **240** | **300** | ***ALL*** |
| Normal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Backward** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **ALL** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Session Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Data Saved?  Yes  No



