This readme file has a breakdown of everything included in the zip file

**Sex Differences vs Autism in MR tasks.pdf** - Is the paper of the article itself, as you go through the .rmd file we have located page number and figure numbers within this article.

**Mental\_Rotation\_Data.xlsx** - Is the original excel file we received from the [link](http://figshare.com/articles/Sex_differences_in_Mental_Rotation_and_how_they_add_to_the_Understanding_of_Autism/1316573). This file cannot be read directly into R, as it has more than one row describing the column names.

**Mental\_Rotation\_Data\_Rfriend.xlsx** - Is the modified excel file that allows us to easily grab the required information as each column has a unique name in a single row of column names

**MR\_Replication.rmd** - Is the R Markdown file that you will be reviewing and has references to where values can be found in paper.