**All Questions (except for Transitivity of Preferences): (data\_for\_JDM.csv)**

studentID - The student ID. The ID is identical in all the questions the student answered.

testID - The question ID.

realProblemNum - Some of the questions are Random questions which means that they have few versions which we randomize between them. For this kind of questions, the testID is the same for all of the versions but the realProblemNum is the actual version the student answered. For “regular” questions, realProblemNum equals testID.

The answer for a question appears in one of the following two fields:

* type1Answer - The answer for numeric questions.
* type2Answer - The answer for button choice questions (the student has to choose one choice from a predetermined set of choices).

sec - The Response Time. Response time is measured as the length of time from the moment a problem is sent to a subject until his response is received by the server (in Tel Aviv).

instID - The instructor ID for a given course he has registered.

country - The student’s origin country.

**Transitivity of Preferences Data:**

Exp11\_Data.xlsx

Data tab:

* expStudentID – The student ID
* sec – The student’s response time
* columns C->AL (36 columns):
  + Each column represents a student’s preference between 2 alternatives (top vs. bottom).
    - Row 1 – The first alternative (top)
    - Row 2 – The second alternative (bottom)
  + The preference is:
    - 0 - A~B (indifferent)
    - 1 - A>B (top is preferred over bottom)
    - 2 - A<B (bottom is preferred over top)

Alternatives tab:

* The different alternatives and their IDs.

For your convenience, below are the realProblemNum and the questions titles according to their order of appearance in the paper. For the button choice questions (type2Answer) we added a legend.

#36 - Count the F’s

#156 - Most Likely Sequence

* 156,"r1",RGRRR
* 156,"r2",GRGRRR
* 156,"r3",GRRRRR

#59+#60 - The Two Roulettes

* 59,"r1c1", A
* 59,"r2c1", B
* 60,"r1c1", C
* 60,"r2c1", D

#76 - The Wason Experiment

* 76,"r1c1", None
* 76,"r1c2", 4
* 76,"r1c3", U
* 76,"r1c4", 3
* 76,"r1c5", M
* 76,"r1c6", 4+U
* 76,"r1c7", 4+3
* 76,"r1c8", 4+m
* 76,"r2c1", U+3
* 76,"r2c2", U+m
* 76,"r2c3", 3+M
* 76,"r2c4", 4+U+3
* 76,"r2c5", 4+U+M
* 76,"r2c6", 4+3+M
* 76,"r2c7", U+3+M
* 76,"r2c8", All

#39+#40 – Allais

* 39,"r1c1", I would choose lottery A
* 39,"r2c1", I would choose lottery B
* 40,"r1c1", I would choose lottery C
* 40,"r2c1", I would choose lottery D

#51+#52 – Ellsberg

* 51,"r1c1", "bet on red"
* 51,"r2c1", "bet on black"
* 52,"r1c1", "bet on red or yellow"
* 52,"r2c1", "bet on black or yellow"

#57+#58 - Outbreak of Disease

* 57,"r1c1", A
* 57,"r2c1", B
* 58,"r1c1", C
* 58,"r2c1", D

#265 – Kiosk

* 265,"r1",I will accept the 4 dollars.
* 265,"r2",I will accept only 3 dollars and give him back one note.

#44 - Manipulative Elections

* 44,"r1c1", I will vote for candidate A
* 44,"r2c1", I will vote for candidate B
* 44,"r3c1", I will vote for candidate C

#80 – Newcomb

* 80,"r1c1", I choose the opaque box
* 80,"r2c1", I choose both boxes