

Reaction Time Lab (Part I)

TITLE:

PURPOSE:

HYPOTHESIS:

PROCEDURE:

1. Ask your partner to be seated and rest his arm on lab table with his dominant hand extending over the edge of the table.
2. Ask your partner to hold his hand as if grabbing a glass, leaving an opening of 4 to 5 cm between his fingers and thumb.
3. Stand by your partner and vertically hold a meter stick so that the 0 edge of the meter stick is positioned just above the open hand.
4. Instruct the subject to catch the stick as soon as he sees it falling.
5. Release the meter stick so that the stick will drop through your partner's fingers.
Do not signal when the stick will drop.
6. Read and record the number just above your partner's fingers or thumb.
7. Repeat steps 1-6 ten times, then average the results to get your partner's average reaction rate.
8. Exchange places with your partner and repeat steps 1-7 of the procedure.

Results:

Name:		Name:	
Trial #1		Trial #1	
Trial #2		Trial #2	
Trial #3		Trial #3	
Trial #4		Trial #4	
Trial #5		Trial #5	
Trial #6		Trial #6	
Trial #7		Trial #7	
Trial #8		Trial #8	
Trial #9		Trial #9	
Trial #10		Trial #10	
Average		Average	