

D&PB - Experiment instructions

Start of Block: Overview and PHQ-9

Welcome!

The instructions below will provide guidance for the actual work you will do. First you will do several simple tasks and then you will predict how many more you would do for additional money after completing more mandatory tasks. Then we will also ask you about your actual willingness to do additional work.

You will earn at least £4. Depending on your ability to predict your future behavior you may earn more.

You must complete the entire session to earn any pay for this study.

The experiment session will consist of three parts:

1. You will complete a short 9-item questionnaire.
2. Then, you will do 3 mandatory tasks and predict your future willingness to do additional work for additional pay after you will have done more tasks.
3. You will do 12 more mandatory tasks and then be asked about doing additional work for additional pay.

When you see a screen saying "**THIS IS THE END OF THE EXPERIMENT**", you will understand you have reached the end of the experiment. Please do not exit before you have seen this screen. On this last page of the experiment you will also find a Completion Code which you need to copy and enter in your Prolific account.

Page Break

Task

The task in this experiment involves counting specific characters in the matrices. You will see a matrix like in the image below:

2	2	2	2	\$	\$\$	2	\$\$	2	\$	\$\$	\$\$	2	\$\$	\$
\$\$	\$	\$\$	\$\$	2	2	2	2	2	2	\$\$	2	2	2	\$
\$\$	2	\$	2	2	\$\$	\$	\$\$	\$\$	\$	\$	\$	\$	\$\$	\$
\$	\$	\$	2	\$	2	2	\$\$	\$\$	\$\$	\$	2	\$\$	2	2
\$	2	\$	\$\$	\$\$	\$\$	\$	\$\$	2	\$	\$	\$\$	2	2	2
\$\$	\$\$	\$	\$\$	2	2	\$	\$	\$	2	\$\$	2	\$	\$	\$
\$	\$\$	2	\$\$	\$	2	\$\$	2	\$	2	2	2	2	2	\$
2	\$	\$\$	2	\$\$	2	\$	\$\$	\$	\$\$	2	\$	\$\$	\$	2
\$	\$	\$	\$\$	\$\$	\$	\$	\$\$	\$	\$	2	\$	\$	2	\$\$
2	\$	\$\$	\$\$	\$	\$\$	2	\$\$	\$	\$\$	2	2	\$\$	\$	2

You will then be asked to count a specific character that is present in the image. For example, the question might read: How many '2' symbols are there in the matrix? This means you have to count how many cells with a '2' symbol there are in the matrix. The symbol that you will need to count will change in each task, so pay close attention to instructions.

Also, note that we have included two characters which are very close to each other: '\$' and '\$\$'. These are different, so when you are asked to count '\$', do not count cells with '\$\$'. Similarly, when you are asked to count '\$\$', do not count cells with '\$'.

You must type in the exact correct number in order to advance to the next matrix. Counting each matrix should take about 30-40 seconds.

ID

First things first. Please insert below your Prolific ID.

It should look something like 60fh7yff781r4pq4551b6rw2

This is to make sure we send you the right amount of money.

My Prolific ID is:

Page Break



PHQ-9

In this part of the study, please complete a short questionnaire on depression symptoms.

Over the last 2 weeks, how often have you been bothered by any of the following problems?

	Not at all (0)	Several days (1)	More than half the days (2)	Nearly every day (3)
Little interest or pleasure in doing things (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Feeling down, depressed, or hopeless (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Trouble falling or staying asleep, or sleeping too much (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Feeling tired or having little energy (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Poor appetite or overeating (5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Feeling bad about yourself - or that you are a failure or have let yourself or your family down (6)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Trouble concentrating on things, such as reading the newspaper or watching television (7)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Moving or speaking so slowly that other people could have noticed. Or the opposite - being so fidgety	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

or restless that
you have been
moving around a
lot more than
usual (8)

Thoughts that
you would be
better off dead or
of hurting
yourself in some
way (9)



End of Block: Overview and PHQ-9

Start of Block: I1

**NOW YOU WILL START THE FIRST BLOCK OF WORK WITH 3 TASKS.
WHEN YOU CLICK TO ADVANCE TO THE NEXT SLIDE, YOU WILL BEGIN.**

End of Block: I1

Start of Block: I2

**THIS IS THE END OF BLOCK 1.
NOW WE WILL ASK YOU SOME QUESTIONS BEFORE YOU START BLOCK 2.
CLICK TO ADVANCE TO THE NEXT SLIDE.**

End of Block: I2

Start of Block: Tiredness & Prediction

Before you go to completing 12 more mandatory tasks, we will now ask you to make a prediction about your future behavior.

Specifically, we will ask you to **predict your willingness to do additional work for additional payment after you are done with all mandatory tasks.** That is, once you have completed 12 more tasks we will ask how many additional tasks you will be willing to do for some amount of extra money.

Think carefully before making your prediction on the next page. If your guess is within 3 tasks of your actual future answer, you will receive £0.50 as a bonus.

Page Break

Think about you **who has just completed all fifteen mandatory tasks.**

What do you think is the maximal number of additional tasks you will be willing to complete for extra £5?

0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30

How many additional tasks? ()



On average, how tiring did you find the first three tasks on a scale from 1 to 10, where 1 is "not tiring at all" and 10 is "extremely tiring"?

1 2 3 4 5 6 7 8 9 10

How tiring were the tasks? ()



End of Block: Tiredness & Prediction

Start of Block: I3

**NOW YOU WILL COMPLETE 12 MORE TASKS IN THIS BLOCK OF WORK.
WHEN YOU CLICK TO ADVANCE TO THE NEXT SLIDE, YOU WILL BEGIN.**

End of Block: I3

Start of Block: I4

**THIS IS THE END OF BLOCK 2.
CLICK BELOW TO ADVANCE TO THE NEXT SLIDE.**

Now, we will ask you three similar questions about your **willingness to complete more tasks for additional money**.

The tasks remain the same: counting symbols in matrices.

Pay attention to the amount of bonus payment in the next questions. Please think carefully before making your choices on the next three pages!

Question #1. What is the maximal number of additional tasks you're willing to complete now for **£7**?

0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30

How many additional tasks? ()



Question #2. What is the maximal number of additional tasks you're willing to complete now for **£5**?

0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30

How many additional tasks? ()



Question #3. What is the maximal number of additional tasks you're willing to complete now for **£3**?

0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30

How many additional tasks? ()



On average, how tiring did you find the last twelve tasks on a scale from 1 to 10, where 1 is "not tiring at all" and 10 is "extremely tiring"?

1 2 3 4 5 6 7 8 9 10

How tiring were the tasks? ()



IMPORTANT!
COPY AND PASTE THE FOLLOWING COMPLETION CODE IN YOUR PROLIFIC
ACCOUNT TO GET PAID.
DO NOT CLOSE THIS PAGE BEFORE YOU HAVE COPIED THE CODE BELOW:

8FBE2ABE

THIS IS THE END OF THE EXPERIMENT
THANK YOU FOR PARTICIPATING!

End of Block: Tiredness & WTW
