Instructions

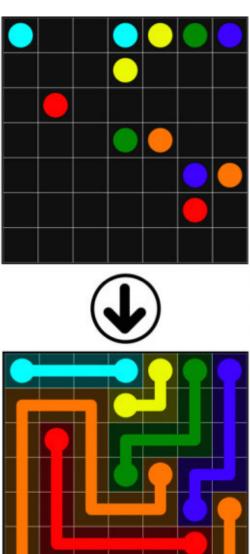
Colorlink

Thanks for taking our study today! You'll be playing a game called Colorlink. The object of the game is to connect each circle to its matching color. Lines cannot intersect, and your lines must fill all the blank squares in order to complete a board.

Below is an example of a board being completed. Notice how there are no empty black squares left when the board is complete.

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Please click below to continue when ready.

Teaching how to draw a line

To connect two circles, use your mouse to click and drag a line between them. When the board below loads, practice by connecting the orange circles.



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Teaching how to fill a board

When the board below loads, please connect the orange dots, but be sure not to leave any empty squares. If you make a mistake, you can undo it by clicking or dragging on existing lines to remove them.

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To continue, please enter or paste your C	Completion Code below.	
<u> </u>		
ractice Board		
Now that you know how the game is played	d, you will play a practice board on the next page. In	the study, your
score will be based on how quickly you cor	mplete each board, but this is just a practice round, s	so feel free to take
your time.		

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Click to continue when ready.

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Pregame reminder

Thanks for completing the practice session! You are now ready to play the real game.

Keep in mind:

- · Your goal is to complete each board as quickly as possible
- You must enter the exact completion code that appears after finishing the game into the text box below the game screen. Feel free to manually type it, or cut and paste using your keyboard and mouse.

You will play ten boards today. Good luck!

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		Start!				

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Last Click: 0 seconds Page Submit: 0 seconds Click Count: 0 clicks

Thanks for completing that board! Click below when you're ready to continue.

sqt

Start!

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To continue, please enter your Completion Code below.

Thanks for completing that board! Click below when you're ready to continue.

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Colorlink Advice

On the next page, you will write advice for a future participant in this study, who will also be playing the Colorlink game.

Please read the instructions below carefully!

- The person reading your advice will already know the rules of the game, and will have already played the game once.
- Your advice should be designed to help the reader do as well as possible in the game.
- Your reader may see different boards than you did. Write advice that would help them with any board, not just the specific ones that you saw.

In a few seconds, you will be able to proceed to the next page. Please take time to review the instructions above and make sure that you understand them completely.

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Write your advice for a future participant about how to do well on the Colorlink game here you like. When you're done, proceed to the next page.	e. Take as much t	ime as

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Thanks for providing that advice! Go to the next page to continue with the study.

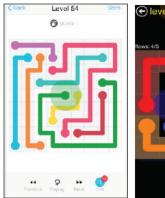
Previous experience

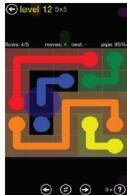
The game you played today was called Colorlink, and involved matching pairs to each other by drawing lines. There are many versions of Colorlink, sometimes with numbers instead of colored circles.

Before today's study, have you played Colorlink before? (check any and all that apply)

Yes, I've previously played some version of Colorlink on my computer, phone or tablet. (ex: Numberlink, Draw the Line, Flow, Bridges)

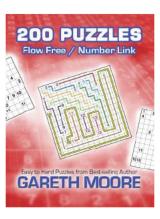
examples:





Yes, I've previously played some version of Colorlink in puzzle books

examples:





Yes	other

No, I've never played any versions of Colorlink before today

You indicated that you've played some version of Colorlink before.

Before today's study, when was the most recent time that you played a version of Colorlink?

Within the last week
Within the last month
Within the last 6 months
Within the last year
Over a year ago
As best as you can recall, when was the first time that you played a version of Colorlink?
Within the last month
Within the last 6 months
Within the last year
Within the last 3 years
Within the last 5 years
More than 5 years ago
How experienced do you think you were with Colorlink <u>before you took this study</u> , compared to most people?
I was less experienced than most people
☐ I was as experienced as most people
I was more experienced than most people
How skilled do you think you were with Colorlink <u>before you took this study</u> , compared to most people?
I was less skilled than most people
I was as skilled as most people
I was more skilled than most people
emographics
How are you taking this survey right now?
With a computer mouse

With a trackpad



Pointing Stick



Touch Screen



Other

Previous work in behavioral decision-making has shown that people vary in the amount they pay attention to these sorts of surveys. If you're actually reading this question, please answer it by selecting the option "other" and typing in the word "carrot." Thanks for you help, and taking the time to carefully read all of the questions.

- Gender, marital status, and education
- Sexual orientation, relationship satisfaction
- Hobbies, favorite sports
- Other

What internet browser are you using?

- Safari
- Internet Explorer
- Mozilla Firefox
- Google Chrome
- Opera

Othor			Quanties 5th	rvey Software			
Other							
l'm not sure							
Till flot sure							
How well do you think th	ne average	person does a	at the game yo	u played today	!?		
Average time to complete a seconds)	board (in						
5555.1457							
Earlier in this study, you think your advice will he	wrote advi	ice to a future	participant who	will play the C	Colorlink game	e. How much do	you
unink your advice will ne	ip mem im	prove:					
0% impro	ovement (not	at all)			100% in	nprovement or mo	re (a
	0	20	40	60	80	100	
How much will you advice help?							
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Please answer a few mo	ore questio	ns to conclude	the study.				
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No, I spoke English and other languages growing up

Since you indicated that you grew up speaking languages grew up speaking:	other than English, please tell us what language(s) you
What do you think this study was about?	
you have any other comments about the study you took	part in today, please tell us below:

Credit code

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