Answer If condition Is Equal to self

Welcome to the experiment! In this experiment, you will tell us about how the characteristics of your identity fit together to make up who you are. Specifically, we’re interested in whether you think some of the features of your identity cause other features of your identity. Before you do that, we will have you practice doing this task with another concept. Please press the continue button to proceed.

Answer If condition Is Equal to self And order Is Equal to change

Before you do the practice, we would first like to understand how a change in each of the features below would change your identity. That is, for each of the features below, imagine that you are completely different on that dimension (e.g., for height, if you are tall, imagine that something changed so that you are now short). Do you think that you would still be the same person you are now, or would you be a different person?

Please indicate your answer with each of the sliders below where 0 means "I would be the exact same person" and 100 means "I would be a completely different person."

\_\_\_\_\_\_ Aesthetic Preferences

\_\_\_\_\_\_ Cherished Memories of Time Spent with Parents/Family

\_\_\_\_\_\_ Degree of Shyness

\_\_\_\_\_\_ Favorite Hobbies/Activities

\_\_\_\_\_\_ Goals for Personal Life

\_\_\_\_\_\_ Height

\_\_\_\_\_\_ Important Childhood Memories

\_\_\_\_\_\_ Intelligence Level

\_\_\_\_\_\_ Knowledge of Math

\_\_\_\_\_\_ Knowledge of Music

\_\_\_\_\_\_ Level of Honesty

\_\_\_\_\_\_ Level of Hunger

\_\_\_\_\_\_ Level of Loyalty

\_\_\_\_\_\_ Level of Wholesomeness

\_\_\_\_\_\_ Memories of Important Life Milestones

\_\_\_\_\_\_ Reliability

Answer If condition Is Equal to other

Welcome to the experiment! In this experiment, you will tell us about how the characteristics of identity fit together to make a close other (friend, family member, etc) who they are. Specifically, we’re interested in whether you think some of the features of his or her identity cause other features of his or her identity. Before you do that, we will have you practice doing this task with another concept. Please think about another person who you know well who is NOT your significant other (NOT your spouse, boyfriend, girlfriend). In the rest of the survey, we will ask you to think about the features that make this person who they are so please think of someone who you know well enough to answer questions about their identity. Please input their first name (do not input their last name) in the space provided below.

First Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Answer If condition Is Equal to other

Please selection the option that best describes your relationship with this person.

* Friend
* Co-worker
* Parent (the person above is your parent)
* Sibling
* Child (the person above is your child)
* Other (please specify) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Answer If condition Is Equal to other And order Is Equal to change

Before you do the practice, we would first like to understand how a change in each of the features below would change [NAME]'s identity. That is, for each of the features below, imagine that [NAME] is completely different on that dimension (e.g., for height, if s/he is tall, imagine that something changed so that s/he is now short). Do you think that [NAME] would still be the same person s/he is now, or would s/he be a different person?

Please indicate your answer with each of the sliders below where 0 means that [NAME] "would be the exact same person" and 100 means [NAME] "would be a completely different person."

\_\_\_\_\_\_ Aesthetic Preferences

\_\_\_\_\_\_ Cherished Memories of Time Spent with Parents/Family

\_\_\_\_\_\_ Degree of Shyness

\_\_\_\_\_\_ Favorite Hobbies/Activities

\_\_\_\_\_\_ Goals for Personal Life

\_\_\_\_\_\_ Height

\_\_\_\_\_\_ Important Childhood Memories

\_\_\_\_\_\_ Intelligence Level

\_\_\_\_\_\_ Knowledge of Math

\_\_\_\_\_\_ Knowledge of Music

\_\_\_\_\_\_ Level of Honesty

\_\_\_\_\_\_ Level of Hunger

\_\_\_\_\_\_ Level of Loyalty

\_\_\_\_\_\_ Level of Wholesomeness

\_\_\_\_\_\_ Memories of Important Life Milestones

\_\_\_\_\_\_ Reliability

Answer If condition Is Equal to generic

Welcome to the experiment! In this experiment, you will tell us about how the characteristics of identity fit together to make people who they are. Specifically, we’re interested in whether you think some of the features of identity cause other features of identity. For simplicity, you will be answering these questions about a new person, Person X. Please use what you think about how people's characteristics fit together to make them who they are to answer these questions about Person X. Before you do that, we will have you practice doing this task with another concept. Please press the continue button to proceed.

Answer If condition Is Equal to generic And order Is Equal to change

Before you practice, we first now like to understand how a change in each of the features below would change a person's identity. That is, for each of the features below, imagine that Person X is completely different on that dimension (e.g., for height, if Person X is tall, imagine that something changed so that s/he is now short). Do you think that Person X would still be the same person you are now, or would s/he be a different person? Please indicate your answer with each of the sliders below where 0 means that Person X "would be the exact same person" and 100 means Person X "would be a completely different person."

\_\_\_\_\_\_ Aesthetic Preferences

\_\_\_\_\_\_ Cherished Memories of Time Spent with Parents/Family

\_\_\_\_\_\_ Degree of Shyness

\_\_\_\_\_\_ Favorite Hobbies/Activities

\_\_\_\_\_\_ Goals for Personal Life

\_\_\_\_\_\_ Height

\_\_\_\_\_\_ Important Childhood Memories

\_\_\_\_\_\_ Intelligence Level

\_\_\_\_\_\_ Knowledge of Math

\_\_\_\_\_\_ Knowledge of Music

\_\_\_\_\_\_ Level of Honesty

\_\_\_\_\_\_ Level of Hunger

\_\_\_\_\_\_ Level of Loyalty

\_\_\_\_\_\_ Level of Wholesomeness

\_\_\_\_\_\_ Memories of Important Life Milestones

\_\_\_\_\_\_ Reliability

Note. Practice questions asked in all conditions.

Let's start the practice now! Below is a diagram of how the features of being sick fit together. The arrows represent causal relationships such that the items that the arrows point to are caused by the items at the beginning of the arrow. In the diagram below there are a series of arrows that represent the following causal relationships:

Arrow #1: Catching a cold causes a fever

Arrow #2: A fever causes fatigue

Arrows #3 and #4: Being fatigued and catching a cold cause each other

You will now practice the task with the concept diagrammed above. In this task we will present each of the features one-by-one and ask which of the other features it causes. Please answer the following questions in order to express the causal relationships in the diagram above. The diagram will appear on the following screens so there is no need to memorize it.



Think about the feature: Catch a Cold.

Which of the following features are caused by 'Catch a Cold'? Please select all that apply.

* Fatigue
* Fever

Answer If Fatigue Is Selected And Fever Is Selected

That’s correct! According to the diagram Catching a Cold causes both Fatigue and Fever.

Now for each of these causal relationships you will rate the strength of the causal relationship between the two features on a scale of 1 to 3 (1 = mild relationship, 2 = moderate relationship, 3 = strong relationship).

Answer If Fatigue Is Not Selected Or Fever Is Not Selected

That’s incorrect. According to the diagram Catching a Cold causes both Fatigue and Fever, so both Fatigue and Fever should have been selected.

Now you will rate the strength of the causal relationship between the two features on a scale of 1 to 3 (1 = mild relationship, 2 = moderate relationship, 3 = strong relationship).

You reported that Catching a Cold causes a Fever. What is the strength of this causal relationship? There’s no right answer to this question. Simply pick the answer you think is correct.

* 1-weak
* 2-moderate
* 3-strong

Your reported that Catching a Cold causes Fatigue? What is the strength of this causal relationship? There’s no right answer to this question. Simply pick the answer you think is correct.

* 1-weak
* 2-moderate
* 3-strong

Think about the feature: Fever

Which of the following features are caused by 'Fever'? Please select all that apply.

* Catch a Cold
* Fatigue

Answer If Fatigue Is Selected and Catch a Cold is Not Selected

That’s correct! According to the diagram Fever causes Fatigue and does not cause one to Catch a Cold.

Now you will rate the strength of the causal relationship between the two features on a scale of 1 to 3 (1 = mild relationship, 2 = moderate relationship, 3 = strong relationship).

Answer If Think about the feature: Fatigue Is Not Selected or Catch a Cold is Selected

That’s incorrect. According to the diagram Fever causes Fatigue and does not cause one to Catch a Cold so only Fatigue should have been selected.

Now you will rate the strength of the causal relationship between the two features on a scale of 1 to 3 (1 = mild relationship, 2 = moderate relationship, 3 = strong relationship).

You reported that a Fever causes Fatigue. What is the strength of this causal relationship?   There’s no right answer to this question. Simply pick the answer you think is correct.

* 1-weak
* 2-moderate
* 3-strong

Think about the feature: Fatigue

Which of the following features are caused by 'Fatigue'? Please select all that apply.

* Catch a Cold
* Fever

Answer If Catch a Cold Is Selected And Fever Is Not Selected

That’s correct! According to the diagram Fatigue causes one to Catch a Cold.

Now for you will rate the strength of the causal relationship between the two features on a scale of 1 to 3 (1 = mild relationship, 2 = moderate relationship, 3 = strong relationship).

Answer If Catch a Cold Is Not Selected Or Fever Is Selected

That’s incorrect. According to the diagram Fever causes one to Catch a Cold and does not cause a Fever so only Catch a Cold should have been selected.

You reported that Fatigue causes one to Catch a Cold. What is the strength of this causal relationship?   There’s no right answer to this question. Simply pick the answer you think is correct.

* 1-weak
* 2-moderate
* 3-strong

Answer If condition Is Equal to self

Q37 We are now done with practice! You will now do the same task for the features of your personal identity. Your personal identity is what defines you as a person and what makes you the person you are.

There are no right or wrong answers. We are interested in how you think the features of your identity are causally related. You should indicate as many or as few causal relationships as you see fit.

Answer If condition Is Equal to other

Q844 We are now done with practice! You will now do the same task for the features of your close other's ([NAME]’s) personal identity. Personal identity is what defines him or her as a person and what makes him or her the person s/he is.

There are no right or wrong answers. We are interested in how you think the features of your identity are causally related. You should indicate as many or as few causal relationships as you see fit.

Answer If condition Is Equal to generic

We are now done with practice! You will now do the same task for the features of a person's (referred to as Person X) personal identity. Personal identity is what defines someone as a person and what makes him or her the person s/he is. There are no right or wrong answers. We are interested in how you think the features of one’s identity are causally related. You should indicate as many or as few causal relationships as you see fit

Branch If condition Is Equal to self

Note. The 16 features of identity were randomly assigned a number (S1-S16) for each participant. This question was asked 16 times. Once for each feature.

Q1 Think about your ${e://Field/S1}

Which of the other features of your personal identity listed below, if any, are caused by your ${e://Field/S1}? You may select as many or as few features as you see fit. In the below list, please select all the features that you believe are caused by the above feature.

* ${e://Field/S2}
* ${e://Field/S3}
* ${e://Field/S4}
* ${e://Field/S5}
* ${e://Field/S6}
* ${e://Field/S7}
* ${e://Field/S8}
* ${e://Field/S9}
* ${e://Field/S10}
* ${e://Field/S11}
* ${e://Field/S12}
* ${e://Field/S13}
* ${e://Field/S14}
* ${e://Field/S15}
* ${e://Field/S16}
* None of these features are caused by my ${e://Field/S1}

Note. Participants answered the below question for all causal links reported in the above question.

You reported that your ${e://Field/S1} causes your ${e://Field/S2}. What is the strength of this causal relationship?

* 1 - weak
* 2 - moderate
* 3 - strong

Note. Below is an attention check question. Participants answered two of these throughout the survey.

The results of the survey and our research depend critically on your answers and the attention you pay to the questions. We appreciate the time you take to participate in our survey! To make sure you are reading the questions carefully, for this question, we would like you not to select any of the below options Simply hit the arrow to continue in the survey and do not check any of the boxes.

* ${e://Field/S1}
* ${e://Field/S2}
* ${e://Field/S3}
* ${e://Field/S4}
* ${e://Field/S5}
* ${e://Field/S6}
* ${e://Field/S7}
* ${e://Field/S9}
* ${e://Field/S10}
* ${e://Field/S11}
* ${e://Field/S12}
* ${e://Field/S13}
* ${e://Field/S14}
* ${e://Field/S15}
* ${e://Field/S16}
* None of these features are caused by my ${e://Field/S8}

Answer If order Is Equal to map

We would now like to understand how a change in each of the features below would change your identity. That is, for each of the features below, imagine that you are completely different on that dimension (e.g., for height, if you are tall, imagine that something changed so that you are now short). Do you think that you would still be the same person you are now, or would you be a different person?

Please indicate your answer with each of the sliders below where 0 means "I would be the exact same person" and 100 means "I would be a completely different person."

\_\_\_\_\_\_ Aesthetic Preferences

\_\_\_\_\_\_ Cherished Memories of Time Spent with Parents/Family

\_\_\_\_\_\_ Degree of Shyness

\_\_\_\_\_\_ Favorite Hobbies/Activities

\_\_\_\_\_\_ Goals for Personal Life

\_\_\_\_\_\_ Height

\_\_\_\_\_\_ Important Childhood Memories

\_\_\_\_\_\_ Intelligence Level

\_\_\_\_\_\_ Knowledge of Math

\_\_\_\_\_\_ Knowledge of Music

\_\_\_\_\_\_ Level of Honesty

\_\_\_\_\_\_ Level of Hunger

\_\_\_\_\_\_ Level of Loyalty

\_\_\_\_\_\_ Level of Wholesomeness

\_\_\_\_\_\_ Memories of Important Life Milestones

\_\_\_\_\_\_ Reliability

Branch If condition Is Equal to other

Note. The 16 features of identity were randomly assigned an number (S1-S16) for each participant. This question was asked 16 times. Once for each feature.

Q646 Think about [NAME]'s ${e://Field/S1} Which of the other features of [NAME]'s personal identity listed below, if any, are caused by his or her ${e://Field/S1}?

You may select as many or as few features as you see fit. In the below list, please select all the features that you believe are caused by the above feature.

* ${e://Field/S2}
* ${e://Field/S3}
* ${e://Field/S4}
* ${e://Field/S5}
* ${e://Field/S6}
* ${e://Field/S7}
* ${e://Field/S8}
* ${e://Field/S9}
* ${e://Field/S10}
* ${e://Field/S11}
* ${e://Field/S12}
* ${e://Field/S13}
* ${e://Field/S14}
* ${e://Field/S15}
* ${e://Field/S16}
* None of these features are caused by ${q://QID924/ChoiceTextEntryValue/1}'s ${e://Field/S1}

Note. Participants answered the below question for all causal links reported in the above question.

You reported that [NAME]'s ${e://Field/S1} causes his or her ${e://Field/S2}. What is the strength of this causal relationship?

* 1 - weak
* 2 - moderate
* 3 - strong

Note. Below is an attention check question. Participants answered two of these throughout the survey.

The results of the survey and our research depend critically on your answers and the attention you pay to the questions. We appreciate the time you take to participate in our survey!

To make sure you are reading the questions carefully, for this question, we would like you not to select any of the below options Simply hit the arrow to continue in the survey and do not check any of the boxes.

* ${e://Field/S1}
* ${e://Field/S2}
* ${e://Field/S3}
* ${e://Field/S4}
* ${e://Field/S5}
* ${e://Field/S6}
* ${e://Field/S7}
* ${e://Field/S9}
* ${e://Field/S10}
* ${e://Field/S11}
* ${e://Field/S12}
* ${e://Field/S13}
* ${e://Field/S14}
* ${e://Field/S15}
* ${e://Field/S16}
* None of these features are caused by [NAME]'s ${e://Field/S8}

Answer If order Is Equal to map

Q940 We would now like to understand how a change in each of the features below would change [NAME]'s identity. That is, for each of the features below, imagine that [NAME] is completely different on that dimension (e.g., for height, if s/he is tall, imagine that something changed so that s/he is now short). Do you think that [NAME] would still be the same person s/he is now, or would s/he be a different person?

Please indicate your answer with each of the sliders below where 0 means that [NAME] "would be the exact same person" and 100 means [NAME] "would be a completely different person."

\_\_\_\_\_\_ Aesthetic Preferences

\_\_\_\_\_\_ Cherished Memories of Time Spent with Parents/Family

\_\_\_\_\_\_ Degree of Shyness

\_\_\_\_\_\_ Favorite Hobbies/Activities

\_\_\_\_\_\_ Goals for Personal Life

\_\_\_\_\_\_ Height

\_\_\_\_\_\_ Important Childhood Memories

\_\_\_\_\_\_ Intelligence Level

\_\_\_\_\_\_ Knowledge of Math

\_\_\_\_\_\_ Knowledge of Music

\_\_\_\_\_\_ Level of Honesty

\_\_\_\_\_\_ Level of Hunger

\_\_\_\_\_\_ Level of Loyalty

\_\_\_\_\_\_ Level of Wholesomeness

\_\_\_\_\_\_ Memories of Important Life Milestones

\_\_\_\_\_\_ Reliability

Branch If condition Is Equal to generic

Note. The 16 features of identity were randomly assigned an number (S1-S16) for each participant. This question was asked 16 times. Once for each feature.

Think about Person X's ${e://Field/S1} Which of the other features of Person X's personal identity listed below, if any, are caused by his or her ${e://Field/S1}? You may select as many or as few features as you see fit. In the below list, please select all the features that you believe are caused by the above feature.

* ${e://Field/S2}
* ${e://Field/S3}
* ${e://Field/S4}
* ${e://Field/S5}
* ${e://Field/S6}
* ${e://Field/S7}
* ${e://Field/S8}
* ${e://Field/S9}
* ${e://Field/S10}
* ${e://Field/S11}
* ${e://Field/S12}
* ${e://Field/S13}
* ${e://Field/S14}
* ${e://Field/S15}
* ${e://Field/S16}
* None of these features are caused by Person X's ${e://Field/S1}

Note. Participants answered the below question for all causal links reported in the above question.

You reported that Person X's ${e://Field/S1} causes his or her ${e://Field/S2}. What is the strength of this causal relationship?

* 1 - weak
* 2 - moderate
* 3 – strong

Note. Below is an attention check question. Participants answered two of these throughout the survey.

The results of the survey and our research depend critically on your answers and the attention you pay to the questions. We appreciate the time you take to participate in our survey!

To make sure you are reading the questions carefully, for this question, we would like you not to select any of the below options Simply hit the arrow to continue in the survey and do not check any of the boxes.

* ${e://Field/S1}
* ${e://Field/S2}
* ${e://Field/S3}
* ${e://Field/S4}
* ${e://Field/S5}
* ${e://Field/S6}
* ${e://Field/S7}
* ${e://Field/S9}
* ${e://Field/S10}
* ${e://Field/S11}
* ${e://Field/S12}
* ${e://Field/S13}
* ${e://Field/S14}
* ${e://Field/S15}
* ${e://Field/S16}
* None of these features are caused by Person X's ${e://Field/S8}

Answer If order Is Equal to map

Q941 We would now like to understand how a change in each of the features below would change a person's identity. That is, for each of the features below, imagine that Person X is completely different on that dimension (e.g., for height, if Person X is tall, imagine that something changed so that s/he is now short). Do you think that Person X would still be the same person you are now, or would s/he be a different person?

Please indicate your answer with each of the sliders below where 0 means that Person X "would be the exact same person" and 100 means Person X "would be a completely different person."

\_\_\_\_\_\_ Aesthetic Preferences

\_\_\_\_\_\_ Cherished Memories of Time Spent with Parents/Family

\_\_\_\_\_\_ Degree of Shyness

\_\_\_\_\_\_ Favorite Hobbies/Activities

\_\_\_\_\_\_ Goals for Personal Life

\_\_\_\_\_\_ Height

\_\_\_\_\_\_ Important Childhood Memories

\_\_\_\_\_\_ Intelligence Level

\_\_\_\_\_\_ Knowledge of Math

\_\_\_\_\_\_ Knowledge of Music

\_\_\_\_\_\_ Level of Honesty

\_\_\_\_\_\_ Level of Hunger

\_\_\_\_\_\_ Level of Loyalty

\_\_\_\_\_\_ Level of Wholesomeness

\_\_\_\_\_\_ Memories of Important Life Milestones

\_\_\_\_\_\_ Reliability