

Always maintain confidentiality and anonymity.

Hand in this sheet after you have tested three people and submitted the data online.

Procedure

On the course webpage:
 Music1 (F) is familiar
 Music2 (UF) is unfamiliar

- Test each person in a relatively distraction-free environment.
- Give only a general description of the study (“you take a 3 minute quiz [while listening to music] and do a short personality test”). Do not say what our hypothesis is.
- Randomly assign each participant to a test condition
- Test each person using ear buds or headphones. Adjust the music volume so it is “moderately loud.”
- Use a timer to ensure that each participant has 3 minutes to do the reading test.
- Administer the reading test.
- Next, ask the participant to rate (1-10) how familiar the music was , 1 = not familiar at all, 10 = very familiar.
- Administer the personality test.
- Thank the participant for helping.
- Score the personality test and the reading test, and record the scores below.
- Note anything interesting or unusual in the comments section.

Test condition *

No distraction
 Familiar music
 Unfamiliar music

Participant's age *

Participant's gender *

Female
 Male
 Other

Reading test score *

Familiarity rating 1-10 (enter NA for no distr)

Personality test score *

Comments:

Test condition *

No distraction
 Familiar music
 Unfamiliar music

Participant's age *

Participant's gender *

Female
 Male
 Other

Reading test score *

Familiarity rating 1-10 (enter NA for no distr)

Personality test score *

Comments:

Test condition *

No distraction
 Familiar music
 Unfamiliar music

Participant's age *

Participant's gender *

Female
 Male
 Other

Reading test score *

Familiarity rating 1-10 (enter NA for no distr)

Personality test score *

Comments:

Directions: For each sentence, circle the word for the blank that best fits the meaning of the sentence as a whole. Complete as many items as you can in 3 minutes.

1. Although the initial cost of installing solar panels to produce electricity can be _____, the financial benefits are realized for years to come in the form of reduced electricity bills.
a. encouraging b. minimal c. misleading d. exorbitant
2. The yearly financial statement of a large corporation may seem _____ at first, but the persistent reader soon finds its pages of facts and figures easy to decipher.
a. bewildering b. surprising c. inviting d. misguided
3. Because he was convinced of his own _____, Adam never accepted criticism.
a. genius b. acclamation c. shrewdness d. infallibility
4. She was appalled at the mayor's policy, feeling he _____ the promises made during the campaign.
a. abjured b. exaggerated c. hindered d. challenged
5. Although he _____ the image of anti-authoritarianism, he was a frequent visitor to the White House and friends with several Presidents during his life.
a. advocated b. cultivated c. patronized d. snubbed
6. The band's new album was universally panned by critics, with many _____ their change to a simpler sound.
a. lauding b. tolerating c. deriding e. explaining
7. Vain and prone to violence, Caravaggio could not handle success: the more his _____ as an artist increased, the more tumultuous his life became.
a. temperance b. notoriety c. eminence d. provenance
8. In parts of the Arctic, the land grades into the landfast ice so _____ that you can walk off the coast and not know you are over the hidden sea.
a. permanently b. imperceptibly c. irregularly d. precariously
9. The young man always had to have the last word; he would rather be disliked than _____.
a. gainsaid b. selfish c. remembered d. praised
10. The giant squid's massive body, adapted for deep-sea life, breaks apart in the reduced pressures of higher ocean elevations, making the search for an intact specimen one of the most _____ quests in all of marine biology.
a. meaningful b. popular c. elusive d. expensive
11. Although situated in the same neighborhood, the little brick house seemed dilapidated compared to the ornate, almost _____ new house beside it.
a. desirable b. translucent c. diminutive d. ostentatious
12. Organic farming is more labor intensive and thus initially more _____, but its long-term costs may be less than those of conventional farming.
a. uncommon b. stylish c. restrained d. expensive

1 D
2 A
3 D
4 A
5 B
6 C
7 C
8 B
9 A
10 C
11 D
12 D

Personality Questionnaire

Here are a number of characteristics that may or may not apply to you. For example, do you agree that you are someone who likes to spend time with others? **Circle one number** after each statement to indicate the extent to which you agree or disagree with that statement.

Disagree strongly	Disagree a little	Neither agree nor disagree	Agree a little	Agree strongly
1	2	3	4	5

I see myself as someone who . . .

- | | Disagree
strongly | | | Agree
strongly | |
|---|----------------------|---|---|-------------------|---|
| 1. Is talkative | 1 | 2 | 3 | 4 | 5 |
| 2. Is reserved | 1 | 2 | 3 | 4 | 5 |
| 3. Is full of energy | 1 | 2 | 3 | 4 | 5 |
| 4. Generates a lot of enthusiasm | 1 | 2 | 3 | 4 | 5 |
| 5. Tends to be quiet | 1 | 2 | 3 | 4 | 5 |
| 6. Has an assertive personality | 1 | 2 | 3 | 4 | 5 |
| 7. Is sometimes shy, inhibited | 1 | 2 | 3 | 4 | 5 |
| 8. Is outgoing, sociable | 1 | 2 | 3 | 4 | 5 |
| 9. Is sometimes rude to others | 1 | 2 | 3 | 4 | 5 |
| 10. Makes plans and follows through with them | 1 | 2 | 3 | 4 | 5 |
| 11. Gets nervous easily | 1 | 2 | 3 | 4 | 5 |
| 12. Likes to reflect, play with ideas | 1 | 2 | 3 | 4 | 5 |
| 13. Has few artistic interests | 1 | 2 | 3 | 4 | 5 |
| 14. Likes to cooperate with others | 1 | 2 | 3 | 4 | 5 |
| 15. Is easily distracted | 1 | 2 | 3 | 4 | 5 |