

# Stat 20 Data Collection

We will be using the answers that students provide here as a data set that we'll later analyze in class. Please assume that any information provided here will be public.

## Academic Questions

1. How long have you been a student at Cal?

Mark only one oval.

- ☐ More than 4 years.
- ☐ I'm in my fourth year.
- ☐ I'm in my third year.
- ☐ I'm in my second year.
- ☐ I'm in my first year.
- ☐ This is my first semester!

2. What is your declared or intended major at this point?

3. How much coding experience do you have?

Mark only one oval.

- ☐ None.
- ☐ Very little. I've just dipped my toe in.
- ☐ A bit. I've used coding in a limited capacity, such as for a small part of a course
- ☐ Some. I've had to write code for one or two classes and am comfortable with it.
- ☐ A good deal. I have several years of experience writing code.

4. Please also rate that experience on a scale from 1 to 10.

Mark only one oval.

12345678910

No experience☐☐☐☐☐☐☐☐☐☐Tons of experience

5. If you answered anything other than "None" to the previous question, which language(s) have you written in?

Check all that apply.

- ☐ R
- ☐ Python
- ☐ Java
- ☐ C/C++
- ☐ Ruby
- ☐ SQL
- ☐ JavaScript
- ☐ Go

6. Have you taken Calculus?

Mark only one oval.

- ☐ Yes
- ☐ No

7. What is your favorite thing about Cal?

## Lifestyle Questions

8. How many body piercings do you have?

*Mark only one oval.*

- ☐ 0
- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4
- ☐ 5+

9. How many pets + siblings do you have?

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10. What is your dietary practice?

*Mark only one oval.*

- ☐ I eat both plants and animals.
- ☐ I eat mostly plants.
- ☐ I eat only plants.

#### Opinion Questions

11. Which of the following professional / academic labels do you most identify with?

*Mark only one oval.*

- ☐ Artist
- ☐ Humanist
- ☐ Natural Scientist
- ☐ Social Scientist
- ☐ Computational Scientist
- ☐ Entrepreneur
- ☐ Other

12. What is your favorite place to study on campus?

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13. Which of the following Winter Olympic sports are you most excited to watch?

*Mark only one oval.*

- ☐ Alpine skiing
- ☐ Nordic skiing
- ☐ Snowboarding
- ☐ Ice skating
- ☐ Speed skating
- ☐ Curling
- ☐ Bobsled/Luge/Skeleton
- ☐ I am not excited to watch the Olympics.

14. What is your favorite season?

*Mark only one oval.*

- ☐ Winter
- ☐ Spring
- ☐ Summer
- ☐ Fall

15. Where would you rather be?

*Mark only one oval.*

- ☐ In the mountains
- ☐ At the beach

16. Which is better?

Mark only one oval.

- ☐ Coffee
- ☐ Tea
- ☐ I don't drink either

17. Which is the best boba tea shop in Berkeley?

18. What is your opinion of the following statement: "Technology is destructive to interpersonal relationships".

Mark only one oval.

|                   |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                |
|-------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------|
|                   | 1                     | 2                     | 3                     | 4                     | 5                     | 6                     | 7                     | 8                     | 9                     | 10                    |                |
| Strongly disagree | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Strongly agree |

19. What is your opinion of the following statement: "Humanity will be able to use its engineering prowess to counteract the effects of climate change".

Mark only one oval.

|                   |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                |
|-------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------|
|                   | 1                     | 2                     | 3                     | 4                     | 5                     | 6                     | 7                     | 8                     | 9                     | 10                    |                |
| Strongly disagree | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Strongly agree |

20. What is your opinion of the following statement: "Cryptocurrency will play a dominant role in the global financial system".

Mark only one oval.

|                   |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                |
|-------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------|
|                   | 1                     | 2                     | 3                     | 4                     | 5                     | 6                     | 7                     | 8                     | 9                     | 10                    |                |
| Strongly disagree | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Strongly agree |

21. What is the chance that there is a new COVID variant that disrupts instruction in Fall 2022? (Please express your guess as a probability in decimal-format between 0 and 1).

22. What is the chance that a fire alarm goes off in one of the dorms this week? (Please express your guess as a probability in decimal-format between 0 and 1).

The Essential Questions of Our Time

23. Are hotdogs sandwiches?

Mark only one oval.

- ☐ Yes
- ☐ No

24. Who would you rather fight: a horse-sized duck or a duck-sized horse?

Mark only one oval.

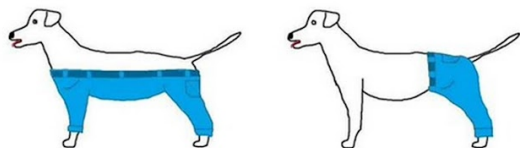
- ☐ Horse-sized duck
- ☐ Duck-sized horse

If a dog wore pants would he wear them

like this

or

like this?



Mark only one oval.

☐ Left image

☐ Right image

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