

# Investigating the Performance of Artificial Intelligence Bots for the Game Dixit

A Cal Poly Senior Project by Anshul Khandelwal, David Zeng, and Prof. Rodrigo Canaan

\* Indicates required question

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1. Please read through this [Informed Consent Form](#). Do you consent in participating in this survey? \*

## Key Points

- You may not participate in the survey if you are under the age of 18
- The purpose of this survey is to evaluate a Dixit playing bot
- This form will take 5-10 minutes
- Your responses will be kept anonymous and private
- This research is being conducted by David Xianqi Zeng ([dxzeng@calpoly.edu](mailto:dxzeng@calpoly.edu)) , Anshul Khandelwal ([ankhande@calpoly.edu](mailto:ankhande@calpoly.edu)) and Rodrigo Canaan ([rcanaan@calpoly.edu](mailto:rcanaan@calpoly.edu))

*Mark only one oval.*

☐ Yes

☐ No

Familiarity

2. On a scale of 1 to 5, what is your familiarity with the game Dixit? \*

Where 1 is "I have never played the game and/or don't know its rules" to 5: "I am experienced and play the game several times a month with friends and/or online".

Mark only one oval.

1 ☐

2 ☐

3 ☐

4 ☐

5 ☐

### Dixit Rules

You will not have to know the rules of Dixit to participate, but feel free to familiarize yourself with the rules of Dixit [here](#). This survey will consist of a sample board of 4 to 6 cards being displayed, as well as a prompt. Please pick the card that you believe best matches the given prompt

### Questions

3. Which of these four images best match the following prompt?

"A grown-up now"

Where image 1 is the left most image, and image 4 is the right most image.



Mark only one oval.

1 ☐

2 ☐

3 ☐

4 ☐

☐

4. Which of these four images best match the following prompt?

"in boots"

Where image 1 is the left most image, and image 4 is the right most image.



Mark only one oval.

1

☐

2

☐

3

☐

4

☐

5. Which of these four images best match the following prompt?

"The Weeping Floral Arbor"

Where image 1 is the left most image, and image 4 is the right most image.



Mark only one oval.

1 ☐

2 ☐

3 ☐

4 ☐

☐

6. Which of these four images best match the following prompt?

"up"

Where image 1 is the left most image, and image 4 is the right most image.



Mark only one oval.

1 ☐

2 ☐

3 ☐

4 ☐

☐

7. Which of these four images best match the following prompt?

"A Moment Suspended in Time"

Where image 1 is the left most image, and image 4 is the right most image.



Mark only one oval.

- 1 ☐
- 2 ☐
- 3 ☐
- 4 ☐
- ☐



8. Which of these four images best match the following prompt?

"It was the best of times... . It was the worst of times?"

Where image 1 is the left most image, and image 4 is the right most image.



Mark only one oval.

1 ☐

2 ☐

3 ☐

4 ☐

☐



9. Which of these four images best match the following prompt?

"Twilight Dance"

Where image 1 is the left most image, and image 4 is the right most image.



Mark only one oval.

1 ☐

2 ☐

3 ☐

4 ☐

☐

10. Which of these four images best match the following prompt?

"Market Day"

Where image 1 is the left most image, and image 4 is the right most image.



Mark only one oval.

- 1 ☐
- 2 ☐
- 3 ☐
- 4 ☐
- ☐

11. Which of these four images best match the following prompt?

"The Learned Bird"

Where image 1 is the left most image, and image 4 is the right most image.



Mark only one oval.

- 1 ☐
- 2 ☐
- 3 ☐
- 4 ☐
- ☐

12. Which of these four images best match the following prompt?

"Spring of 1905!"

Where image 1 is the left most image, and image 4 is the right most image.



Mark only one oval.

- 1 ☐
- 2 ☐
- 3 ☐
- 4 ☐
- ☐

13. Which of these four images best match the following prompt?

"The Curious Universe of a Feline"

Where image 1 is the left most image, and image 4 is the right most image.



Mark only one oval.

1 ☐

2 ☐

3 ☐

4 ☐

☐



14. Which of these four images best match the following prompt?

"Turning cold"

Where image 1 is the left most image, and image 4 is the right most image.



Mark only one oval.

- 1 ☐
- 2 ☐
- 3 ☐
- 4 ☐
- ☐



15. Which of these four images best match the following prompt?

"The Weeping Floral Arbor"

Where image 1 is the left most image, and image 4 is the right most image.



Mark only one oval.

- 1 ☐
- 2 ☐
- 3 ☐
- 4 ☐
- ☐

16. Which of these four images best match the following prompt?

"A solitary figure went about his job."

Where image 1 is the left most image, and image 4 is the right most image.



Mark only one oval.

1 ☐

2 ☐

3 ☐

4 ☐

☐

17. Which of these four images best match the following prompt?

"Serpentine Fever"

Where image 1 is the left most image, and image 4 is the right most image.



Mark only one oval.

1 ☐

2 ☐

3 ☐

4 ☐

☐

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