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## Module 4 Quiz

Latest Submission Grade **100%**

1. In the context of the pig game, what does the following code do?

1 / 1 point

```
gameData.players[gameData.index]
```

- ☐ It changes the player to the other player.
- ☒ It looks at the value of the index member of the gameData object, and uses that value to get the correct member of the players array in the gameData object.
- ☐ This code has a syntax error, and therefore will throw an error.
- ☐ This code sets the value of the current player to the value of the index member of the gameData object.

✔ **Correct**

Yes, this is how we select the player.

2. How many conditional statements are in the throwDice() function in the pig game?

1 / 1 point

- ☒ 6
- ☐ 3
- ☐ 4
- ☐ 0

✔ **Correct**

Yes! One for if one of the dice rolls a one; one if both of the dice rolls a one. The else statement handles if neither dice rolls a one. Plus there are three conditionals for handling the changing of turns in the ternary operator for a total of 6 in the function.