# Career Services Assignment 3 – Java Flash Cards

**Points possible:** 50

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| Category | Criteria | % of Grade |
| Completeness | All requirements of the assignment are complete. | 100 |

**Instructions:** Research common JavaScript interview questions online and create 20 flash cards from the information you find. Study your flash cards regularly to better prepare for interviews. Fill out the table below with the information you put on each of your flash cards.

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| **Front of Card** | **Back of Card** |
| What is JavaScript? | JavaScript is a client-based programming languages put into HTML and used in web browsers. |
| What is the difference between Java and JavaScript? | Java is an object-oriented programming language and is complete. Where JavaScript is used to insert into HTML. These 2 languages are design for different usage completely. |
| What are the JavaScript data types? | Number, String, Boolean, object, and undefined |
| What is the use of a isNaN function? | isNana function return true if the argument is not a number. If it is a number is is false |
| How can you break JavaScript into multiple lines? | You can use a “ \ “ at the end of each line |
| Which company developed JavaScript? | Netscape developed JavaScript |
| What is a prompt box? | A prompt box is used for a user to input information in a text box. |
| What is the “this” keyword in JavaScript | Refers to the object from where it was called |
| What symbol is used for comments in JavaScript? | Single line comments you use “//”  Double line comments use “ /\* “ at the beginning and end |
| What is the === operator? | This is the strict equality operator. Which returns true when the two operands have the same exact value. |
| What are the different types of loops in JavaScript? | For, While, Else, Else if, Do-While. |
| What would be the result of 3 + 4 +” 8”? | 7 ”8” |
| What does the undefined value mean in JavaScript? | The variable used isn’t assigned and doesn’t exist. |
| What are the different types of pop up boxes in JavaScript? | Alert, confirm, and Prompt. |
| What is the data type of objects in JavaScript? | All variables are object data types |
| What are break and continue statements? | Break statements exit from the current loop and continue statements continue with the next loop. |
| What keyword is used to print the text to the screen? | The “write” keyword. Write(HelloWorld). |
| What is the use of the push method in JavaScript? | It is used to add elements to the end of an array. |
| How can value be appended to an array? | arr[arr.length] = value; |
| Is JavaScript case sensitive? | Yes. For example, we use lower case for first word and upper case for any after when naming something. parseInt instead of Parseint |