

## Question 1

What are reserved words and give three examples?

Reserved words are words that cannot be used as an “identifier”. They are occupied words that you cant use for other than its own purpose.

1. Var
2. For
3. typeof

## Question 2

What is an array?

Arrays are like lists or collections of variables in square brackets. Each value is separated by a comma.

They can hold: strings, numbers, Booleans, and you can even combine them.

## Question 3

What is an object?

Objects are used to store related variables. Within objects we have properties.

Example with a object with no properties

```
var emptyObject = { };
```

Example with a object with multiple properties

```
var dog = {  
    name: "Nameproperty",  
    breed: "Breedproperty",  
    numberOfLegs: 4  
};
```

## Question 4

What is pseudocode used for?

Pseudocode is plain language that is meant to be read by people and not machines. They are used for programmers to have an easier time working with their code.