Java Quiz Questions

1. How often do you have to compile code in java?

* After every change. Compile to class file using javac first
* After all the coding is done
* Java doesn’t need to be compiled

1. Are Byte, boolean, short, int,double a primitive data type?

* True
* False

1. What is a subclass?

* A class derived from superclass (parent class)
* A subclass does not inherit any fields from parent class
* No subclasses in Java

1. What is the correct syntax for java main method?

* Public void main (string [] args)
* Public static void main (string [] args
* Public static void main ()
* None of the above

1. Java Keywords are written in lowercase as well as uppercase

* True
* False

1. What does Object Oriented Programming mean?

* Objective about what you develop
* Designing the application based on the objects discovered when analysing the problem
* Writing an algorithm before writing your program and test it
* Write a program composed of Java classes

1. What could be an object?

* Anything
* An algorithm
* A data container
* A program

1. Which of the following is not OOPs concept in Java?

* Inheritance
* Encapsulation
* Polymorphism
* Compilation

1. When does method overloading is determined?

* At run time
* At compile time
* At coding time
* At execution time

1. Which concept of Java is achieved by combining methods and attribute into a class?

* Encapsulation
* Inheritance
* Polymorphism
* Abstraction

1. Method overriding is combination of inheritance and polymorphism?

* True
* False

1. Which concept of Java is a way of converting real world objects in terms of class?

* Encapsulation
* Inheritance
* Polymorphism
* Abstraction

1. What is it called where child object gets killed if parent object is killed?

* Aggregation
* Composition
* Encapsulation
* Association

1. Which Feature of OOP illustrated the code reusability?

* Polymorphism
* Abstraction
* Encapsulation
* Inheritance