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| **What is JAVA?** | Java is a high-level programming language and is platform independent.  It is a general-purpose programming language that is class-based, object-oriented and designed to have as few implementation dependencies as possible. |
| **What are the features in JAVA?** | * OOPs concepts: (Encapsulation, Abstraction, Inheritance, Polymorphysm) * Platform independent: a single program works on different platforms without any modification. * High performance: JIT compiler. It converts bytecode into machine langague and then JVM starts the execution * Multi-threaded |
| **Name the Java IDE’s** | Ecplise and NetBeans |
| **Java Virtual Machine (JVM)** |  |

*References:*

* <https://www.softwaretestinghelp.com/core-java-interview-questions/>
* <https://es.wikipedia.org/wiki/M%C3%A1quina_virtual_Java>