| **Sr. No.** | **Key** | **Compile-time polymorphism** | **Runtime polymorphism** |
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| 1 | Basic | Compile time polymorphism means binding is occuring at compile time | R un time polymorphism where at run time we came to know which method is going to invoke |
| 2 | Static/DynamicBinding | It can be achieved through static binding | It can be achieved through dynamic binding |
| 4. | Inheritance | Inheritance is not involved | Inheritance is involved |
| 5 | Example | Method overloading is  an example of compile time polymorphism | Method overriding is an example of runtime polymorphism |