



## Difference b/w throw and throws keyword

### throw

- 1) It is used to create an exception object manually i.e. by programmer (Otherwise by default method is responsible to create exception object)
- 2) It is mainly used for runtime exceptions or unchecked exceptions
- 3) In case of throw keyword we can throw only single exception

### throws

- throws keyword is used to declare the exceptions, i.e. it indicates the ~~caller~~ caller method that given type of exception can occur so you have to handle it while calling
- It is mainly used for compile time exceptions or checked exceptions
- In case of throws keyword we can declare multiple exceptions



- throw is used within the method

- throw keyword is followed by new instance

- We cannot write any statement after throw keyword as thus it can be used to break the statement

it is used with method signature

throws keyword is followed by class

throws keyword does not have any such rule

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