

Difference between Java and C

JAVA	C
1. Java is object-oriented language.	1. C is procedure oriented language.
2. Java does not support structure, union. Enema.	2. C supports structure, union enema.
3. Java dose not support Pointer.	3. C supports pointer.
4. Java dose not support Global variable	4. C supports Global variable
5. Java dose not support goto, sizeof, typedef.	5. C supports goto, sizeof, typedef.
6. There are no header files In java	6. There is no. of header files In C.
7. Java dose not support Pre-processor.	7. C support Pre-processor.
8. Java dose not define Type modifiers keyword Auto, extern, register, signed, unsigned..	8 C defines Type modifiers keyword Auto, extern, register, signed, unsigned...

Difference between Java and C++

JAVA	C++
1. Java dose not support Operator overloading.	1. C++ supports Operator overloading.
2. Java dose not support Template class.	2. C++ support Template class.
3. Java dose not support Multiple inheritance but it supports interface.	3. C++ support Multiple inheritance.
4. Java dose not support Global variable	4. C++ support Global variable
5. Java dose not use Pointer.	5. C++ use Pointer.
6. There are no header files in java	6. There is no. of header files In C++.
7. Java has replace destructor Function with finalize ().	7. C++ has a constructor & also Destructor Function.
8. It dose not support Pre-processor.	8. C++ support Pre-processor.