Example 1:

There is no error in following example

public class HelloWorld {

public static void main(String[] args) {

int a=15;

if(a==15){

System.out.println("dsds");

}

}

}

Example 2:

The error is “something divided by zero is infinity”, it will give error during run time .Give no error during compilation.

public class HelloWorld {

public static void main(String[] args) {

System.out.println(100/0);

}

}

Example 3:

There is syntax error in this example because “s” is missing in “System”

public class HelloWorld {

public static void main(String[] args) {

Sytem.out.println(100/100);

}

}

Example 4:

The error in this example is that “a is not initialize” and we are using it

public class HelloWorld {

public static void main(String[] args) {

int a,b=15;

Sytem.out.println(a+ “ ”+ b);

}

Example 5:

public class HelloWorld {

public static void main(String[] args) {

int a=15

int b=16;

c=a+b;

Sytem.out.println(c);

}

}