1. **import** java.util.\*;
2. **import** java.lang.\*;
3. **import** java.io.\*;
5. */\* Name of the class has to be "Main" only if the class is public. \*/*
6. **class** positive-negative
7. {
8. **public** **static** **void** main ([String](http://www.google.com/search?hl=en&q=allinurl%3Adocs.oracle.com+javase+docs+api+string)[] args) **throws** java.lang.[Exception](http://www.google.com/search?hl=en&q=allinurl%3Adocs.oracle.com+javase+docs+api+exception)
9. {
10. **int** n;
11. Scanner S=**new** Scanner([System](http://www.google.com/search?hl=en&q=allinurl%3Adocs.oracle.com+javase+docs+api+system).in);
12. system.ou.println("Enter the number you want to check");
13. n=S.nextInt():
14. **if**(n>0)
15. {
16. system.out.println("the given number is+""+n+");
17. }
18. **else** **if**(n<0)
19. {
20. system.out.println("the given number is negative number""+n+");
21. }
22. **else**
23. {
24. system.out.println("the given number is neither positive or negative""+n+");
25. }
26. }
27. }