1. **class** FactorialExample{
2. **public** **static** **void** main(String args[]){
3. **int** i,fact=1;
4. **int** number=5;//It is the number to calculate factorial
5. **for**(i=1;i<=number;i++){
6. fact=fact\*i;
7. }
8. System.out.println("Factorial of "+number+" is: "+fact);
9. }
10. }