Q1:

import java.util.Scanner;  
public class Main {  
 public static void main(String[] args) {  
 Scanner in = new Scanner(System.*in*);  
 System.*out*.println("How many students?");  
 int n = in.nextInt();  
 for(int i = 0; i < n; i++){  
 System.*out*.println("Enter grads:");  
 int grade = in.nextInt();  
 int x = grade%5;  
 if(x >= 3){  
 System.*out*.println(grade+2);  
 }  
 else{  
 System.*out*.println(grade);  
 }  
 }  
 }  
 }

Q2:

public class Q2 {  
 public static void main(String[] args) {  
 for(int i = 0;i<=100;i++){  
 if (i%3==0 && i%5==0)  
 {System.*out*.println("FizzBuzz");  
 }else if(i%3==0){  
 System.*out*.println("Fizz");  
 }else if(i%5==0){  
 System.*out*.println("Buzz");  
 }  
  
 }}}

Q3:

import java.util.Scanner;  
public class Main {  
 public static void main(String[] args) {  
 Scanner name=new Scanner(System.*in*);  
 System.*out*.print("Enter a string: ");  
 String s= name.nextLine();  
 System.*out*.println("Number of vowels: "+*countVowels*(s));  
 }  
 public static int countVowels(String word){  
 int vowelCount=0;  
 for (int i=0;i<word.length();i++){  
 if(word.charAt(i)=='A'||word.charAt(i)=='a'||word.charAt(i)=='E'||word.charAt(i)=='e'||word.charAt(i)=='I'  
 ||word.charAt(i)=='i'||word.charAt(i)=='O'||word.charAt(i)=='o'||word.charAt(i)=='U'||word.charAt(i)=='u'){  
 vowelCount++;  
 }  
 }  
 return vowelCount;  
 }  
}

Q4:

import java.util.Scanner;  
  
import static java.lang.Math.*max*;  
  
public class Q4 {  
 public static void main(String[] args) {  
 Scanner num=new Scanner(System.*in*);  
 System.*out*.print("Enter two number: ");  
 int n= num.nextInt();  
 int n1=num.nextInt();  
 System.*out*.println("the max number is: "+*maxnum*(n,n1));  
 }  
 public static int maxnum(int num1,int num2){  
  
 int n= *max*(num1,num2);  
  
 return n;  
 }  
 }