11. Java program to check whether the given integer is a multiple of 5

Output:

Enter an integer:

55

55 is a multiple of 5

Enter an integer:

23

23 is not a multiple of 5

import java.util.Scanner;

public class Exercise11

{

public static void main(String[] args)

{

Scanner scnr = new Scanner(System.in);

System.out.println(" Enter an integer");

float i = scnr.nextFloat();

if ( i%5 ==0)

{

System.out.println(i+" "+ "is a multiple of 5");

}

else if (i%5 != 0)

{

System.out.println(i +" "+ "is not a multiple of 5");

}

}

}