14. Simple Calculator

Condition:

Write a program that takes two numbers and an operator $(+, -, *, /, %, ^)$ and returns the result of the corresponding operation on these numbers. Keep in mind that if the divisor is 0, the message "Cannot divide by zero" should be displayed , and if the operator is invalid, the message "Invalid operator" should be displayed .

Input:

• Two numbers and one operator.

Output:

• A number representing the result of the operation.

Examples:

Input	Output
3	7
4	
+	
10	50
5	
*	
5	3
2	
-	