**TYPECASTING AND CONVERSIONS**

**1. Refer the code snippet below perform the operations marked in TBD section, display the results using appropriate format specifier, display results.**

**#include <stdbool.h>**

**int main()**

**{**

**int i = 123;**

**short s = 98;**

**bool b = true;**

**char c = 'Y';**

**float d = 235.789;**

**//TBD – perform operations below and display result using appropriate format specifier**

**b+c**

**s \* i**

**c \* d**

**c = c+b**

**d = d+c**

**b = -d**

**return 0;**

**}**

**A computer screen shot of a program

Description automatically generated**

**OUTPUT:**

**A screenshot of a computer

Description automatically generated**