

2- #include <stdio.h>

int main() {

int num, i;

printf("Enter a number:");

scanf("%d", &num);

printf("In Multiplication Table of '%d'\n", num);

for (i = 1; i <= 10; i++) {

printf("%d \* %d = %d\n", num, i, num \* i);

}

return 0;

}

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```
1  #include <stdio.h>
2
3  int main() {
4      int num, i;
5
6      printf("Enter a number: ");
7      scanf("%d", &num);
8
9      printf("\nMultiplication Table of %d:\n", num);
10
11     for (i = 1; i <= 10; i++) {
12         printf("%d * %d = %d\n", num, i, num * i);
13     }
14
15     return 0;
16 }
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

Multiplication Table of 2:

```
2 * 1 = 2
2 * 2 = 4
2 * 3 = 6
2 * 4 = 8
2 * 5 = 10
2 * 6 = 12
2 * 7 = 14
2 * 8 = 16
2 * 9 = 18
2 * 10 = 20
```

abhaygupta@Abhays-MacBook-Air main.c %

Ln 16, Col 2 Sp