

Task 1 Report

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Task 1.4

Print the following pattern using for loops

```
*****
 *****
  *****
   *****
    *****
```

Code

```
const int LENGTH = 7;

for (int i = LENGTH; i > 0; i-=2) {
    int spaces = (LENGTH - i) / 2;
    for (int j = 0; j < spaces; j++) Console.Write(" ");
    for (int k = 0; k < i; k++) Console.Write("*");
    Console.WriteLine();
}
```

Runtime

```
*****
 *****
  *****
   *****
    *****
```