

**Assessment: Exercise 1.2**

Outcomes Variables

Loops

Decision making

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- This assessment does not count for marks
- This assessment will not be marked.
- It is strongly recommended but not compulsory to submit it.

**COMPLETE THE FOLLOWING TASKS:**

1. Write a program to create the following output:

```

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

2. Write a program to create the following output:

```

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

3. Write a program to find all the factors of 100. A factor is a number that divides into another number exactly, without leaving a remainder. For example, the factors of 20 are 1, 2, 4, 5 and 10.