Input/Output

- Reading input from the user
  
  `input(message)`: Displays message to the user and returns what the user typed as a string

Conditionals

The simplest conditional is

```python
if <condition>:
    <statements> # executed if the condition is True
```

Conditionals can optionally have `elif` and `else` components:

```python
if <condition1>:
    <statements> # executed if condition 1 is True
elif <condition2>:
    <statements> # executed if condition 1 is False and condition 2 is True
else:
    <statements> # executed if both condition 1 and condition 2 are False
```

while-loops

The general format of a while-loop is:

```python
while <condition>:
    <statements>
```

If the `condition` is True, the `statements` are executed and the `condition` is checked again. This process repeats until the `condition` is False.