# Exercises #6

[1*] 1. Write a program to count down from 10 to -5?

[1*] 2. What does the following code do?

```cpp
int i = 0;
while (i < 10) {
   i += 1;
   std::cout << i << '\n';
}
```

[1*] 3. Write a program to generate the product of the numbers in the range of [1, 10).