

Q5. Use the while loop to print numbers from 1 to 25 in ascending and descending order.

Answer –

```
// Ascending Order
```

```
console.log("Ascending Order:");  
let number = 1;  
while (number <= 25) {  
    console.log(number);  
    number++;  
}  
console.log("");           // Print a blank line for separation
```

```
// Descending Order
```

```
console.log("Descending Order:");  
number = 25;  
while (number >= 1) {  
    console.log(number);  
    number--;  
}
```