## <u>Task - 1</u>

Write a loop 1 to 200. Use break to exit the loop once you find 100.

#### <u>Task – 2</u>

Write a while loop that adds numbers starting from 1, but stops (using break) as soon as the sum reaches or exceeds 100

#### <u>Task - 3</u>

Write a loop that goes from 1 to 100, but stops (using break) when it encounters the first square number (like 4, 9, 16, etc.)

#### <u>Task - 4</u>

Write a loop to print even numbers from 1 to 40. Use continue to skip odd numbers.

## <u>Task - 5</u>

display odd number from 55 to 85 and skip the numbers divisible by 5.

#### **Task - 6**

"I will invest at least 6 hrs every single day for next 60 days!" this message 60 times. So display this.

#### <u>Task - 7</u>

Subtask-1:

Find all the odd numbers from 61 to 100.

Subtask-2:

Find all the even numbers from 78 to 98.

#### <u>Task - 8</u>

Subtask-1:

Display sum of all the odd numbers from 91 to 129.

Subtask-2:

Display sum of all the even numbers from 51 to 85.

## <u>Task - 9</u>

Generate a multiplication table for number 9

# <u>Task - 10</u>

Implement a countdown timer that counts down from 81 to 65.

#### **Task - 11**

"I will invest at least 6 hrs every single day for next 60 days!" this message 60 times. So display this.

## <u>Task - 12</u>

Subtask-1:

Find all the odd numbers from 61 to 100.

Subtask-2:

Find all the even numbers from 78 to 98.

#### **Task - 11**

Subtask-1:

Display sum of all the odd numbers from 81 to 131.

Subtask-2:

Display sum of all the even numbers from 206 to 311.

## <u>Task - 12</u>

As Ersa is learning now, she wants to explore more and more. Tell Ersa to generate a multiplication table for number 5

# <u>Task - 13</u>

Implement a countdown timer that counts down from 21 to 15.