

Series Task

- Use a **for loop** to print out each of these sequences on the screen.

a) 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
21 22 23 24 25

b) 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

c) 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47
48 49 50

d) 12 11 10 9 8 7 6 5 4 3 2 1

e) 100 99 98 97 96 95 94 93 92 91 90 89 88 87 86 85

f) 2 4 6 8 10 12 14 16 18 20 22 24 26

g) 5 10 15 20 25 30 35 40 45 50 55 60 65 70

Tricky ones – not required, but worth extra!

h) <> <> <> <> <> <> <> <> <> <> <> <>

i) 10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 0 ... BLAST OFF!

j) 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0

k) 1/2 2/3 3/4 4/5 5/6 6/7 7/8 8/9

Starter Code:

```
public class Series
{
    public static void main (String args[])
    {
        new Series ();
    }

    public Series ()
    {
        for (int i = 0 ; i < 5 ; i++)
            System.out.print (i + " ");
        System.out.println ();
    }
}
```