FunWithNestedLoops Computer Science Haas

This purpose of this project is to get you to play around with nested loops!

Write 6 different nested loops to print out the following number patterns. Keep it as simple as possible. Only the loop variables are needed - No additional variables are necessary.

Nested loop 1 prints:

1 2 3 4 5

1 2 3 4 5

1 2 3 4 5

1 2 3 4 5

1 2 3 4 5

Nested loop 2 prints:

1 1 1 1 1

2 2 2 2 2

3 3 3 3 3

4 4 4 4 4

5 5 5 5 5

Nested loop 3 prints:

1 2 3 4 5

2 3 4 5

3 4 5

4 5

5

Nested loop 4 prints:

1

1 2

1 2 3

1 2 3 4

1 2 3 4 5

Nested loop 5 prints:

1

2 2

3 3 3

4 4 4 4

5 5 5 5 5

Nested loop 6 prints:

5 5 5 5 5

4 4 4 4

3 3 3

2 2

1

Show Haas the running program and save as LastNameFunWithNestedLoops.