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Professor Salloum

CS 264

13 October 2016

Lab #1

Output for n = 5

Enter a number: 0

Enter a number: 1

Enter a number: 2

Enter a number: 3

Enter a number: 4

Enter a number: 5

Enter a number: 6

Enter a number: 7

Enter a number: 8

Enter a number: 9

Enter a number: 10

Enter a number: 11

Enter a number: 12

Enter a number: 13

Enter a number: 14

Enter a number: 15

Enter a number: 16

Enter a number: 17

Enter a number: 18

Enter a number: 19

0

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

Enter an integer n between 1 and 20: 5

0 1 2 3 4

5 6 7 8 9

10 11 12 13 14

15 16 17 18 19

Output for n = 6

Enter a number: 1

Enter a number: 2

Enter a number: 3

Enter a number: 4

Enter a number: 5

Enter a number: 6

Enter a number: 7

Enter a number: 8

Enter a number: 9

Enter a number: 10

Enter a number: 11

Enter a number: 12

Enter a number: 13

Enter a number: 14

Enter a number: 15

Enter a number: 16

Enter a number: 17

Enter a number: 18

Enter a number: 19

Enter a number: 20

1

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19

20

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

Enter an integer n between 1 and 20: 6

1 2 3 4 5 6

7 8 9 10 11 12

13 14 15 16 17 18

19 20