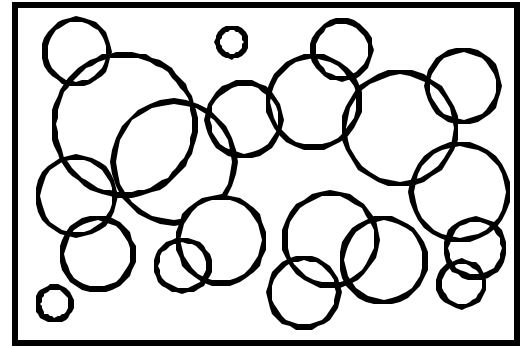


Name: \_\_\_\_\_ Date: \_\_\_\_\_

Teacher: \_\_\_\_\_ Class: \_\_\_\_\_

## Number Patterns Challenge

Continue each pattern with the next two numbers.



1. 89, 81, 73, 65, 57, 49, 41, \_\_\_ , \_\_\_

2. 10, 16, 22, 28, 34, 40, 46, \_\_\_ , \_\_\_

3. 75, 66, 57, 48, 39, 30, 21, \_\_\_ , \_\_\_

4. 88, 82, 76, 70, 64, 58, 52, \_\_\_ , \_\_\_

5. 9, 15, 21, 27, 33, 39, 45, \_\_\_ , \_\_\_

6. 26, 30, 34, 38, 42, 46, 50, \_\_\_ , \_\_\_

7. 13, 20, 27, 34, 41, 48, 55, \_\_\_ , \_\_\_

8. 40, 44, 48, 52, 56, 60, 64, \_\_\_ , \_\_\_

9. 90, 81, 72, 63, 54, 45, 36, \_\_\_ , \_\_\_

10. 30, 32, 34, 36, 38, 40, 42, \_\_\_ , \_\_\_

Answer Key

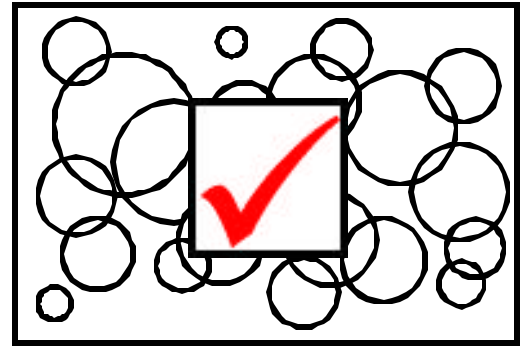
Date:

Teacher:

Class:

## Number Patterns Challenge

Continue each pattern with the next two numbers.



1. 89, 81, 73, 65, 57, 49, 41, **33, 25**  
**(- 8)**
2. 10, 16, 22, 28, 34, 40, 46, **52, 58**  
**(+ 6)**
3. 75, 66, 57, 48, 39, 30, 21, **12, 3**  
**(- 9)**
4. 88, 82, 76, 70, 64, 58, 52, **46, 40**  
**(- 6)**
5. 9, 15, 21, 27, 33, 39, 45, **51, 57**  
**(+ 6)**
6. 26, 30, 34, 38, 42, 46, 50, **54, 58**  
**(+ 4)**
7. 13, 20, 27, 34, 41, 48, 55, **62, 69**  
**(+ 7)**
8. 40, 44, 48, 52, 56, 60, 64, **68, 72**  
**(+ 4)**
9. 90, 81, 72, 63, 54, 45, 36, **27, 18**  
**(- 9)**
10. 30, 32, 34, 36, 38, 40, 42, **44, 46**  
**(+ 2)**