



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

# Number Patterns

Extend the next two numbers and state the pattern rule. For example: 2.3, 3.2, 4.1, 5, 5.9, 6.8, 7.7 The next two numbers are: 8.6 and 9.5. The pattern rule is to add .9

1) 8.9, 8.1, 7.3, 6.5, 5.7, 4.9, 4.1, \_\_\_\_\_

2) 5.2, 4.9, 4.6, 4.3, 4, 3.7, 3.4, \_\_\_\_\_

3) 7.9, 7.3, 6.7, 6.1, 5.5, 4.9, 4.3, \_\_\_\_\_

4) 7.5, 6.6, 5.7, 4.8, 3.9, 3, 2.1, \_\_\_\_\_

5) 9.9, 9.1, 8.3, 7.5, 6.7, 5.9, 5.1, \_\_\_\_\_

6) 2.5, 3.4, 4.3, 5.2, 6.1, 7, 7.9, \_\_\_\_\_

7) 5.4, 4.9, 4.4, 3.9, 3.4, 2.9, 2.4, \_\_\_\_\_

8) 8.5, 7.8, 7.1, 6.4, 5.7, 5, 4.3, \_\_\_\_\_

9) 8.4, 7.5, 6.6, 5.7, 4.8, 3.9, 3, \_\_\_\_\_

10) 6.7, 6.2, 5.7, 5.2, 4.7, 4.2, 3.7, \_\_\_\_\_



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1) 8.9, 8.1, 7.3, 6.5, 5.7, 4.9, 4.1, 3.3, 2.5 (- 0.8)

2) 5.2, 4.9, 4.6, 4.3, 4, 3.7, 3.4, 3.1, 2.8 (- 0.3)

3) 7.9, 7.3, 6.7, 6.1, 5.5, 4.9, 4.3, 3.7, 3.1 (- 0.6)

4) 7.5, 6.6, 5.7, 4.8, 3.9, 3, 2.1, 1.2, 0.3 (- 0.9)

5) 9.9, 9.1, 8.3, 7.5, 6.7, 5.9, 5.1, 4.3, 3.5 (- 0.8)

6) 2.5, 3.4, 4.3, 5.2, 6.1, 7, 7.9, 8.8, 9.7 (+ 0.9)

7) 5.4, 4.9, 4.4, 3.9, 3.4, 2.9, 2.4, 1.9, 1.4 (- 0.5)

8) 8.5, 7.8, 7.1, 6.4, 5.7, 5, 4.3, 3.6, 2.9 (- 0.7)

9) 8.4, 7.5, 6.6, 5.7, 4.8, 3.9, 3, 2.1, 1.2 (- 0.9)

10) 6.7, 6.2, 5.7, 5.2, 4.7, 4.2, 3.7, 3.2, 2.7 (- 0.5)