



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) 8.6, 7.8, 7, 6.2, 5.4, 4.6, 3.8, \_\_\_\_\_

2) 1.1, 2, 2.9, 3.8, 4.7, 5.6, 6.5, \_\_\_\_\_

3) 6.2, 6.6, 7, 7.4, 7.8, 8.2, 8.6, \_\_\_\_\_

4) 7.4, 7.2, 7, 6.8, 6.6, 6.4, 6.2, \_\_\_\_\_

5) 8, 7.1, 6.2, 5.3, 4.4, 3.5, 2.6, \_\_\_\_\_

6) 7, 6.7, 6.4, 6.1, 5.8, 5.5, 5.2, \_\_\_\_\_

7) 0.1, 0.8, 1.5, 2.2, 2.9, 3.6, 4.3, \_\_\_\_\_

8) 9.7, 9, 8.3, 7.6, 6.9, 6.2, 5.5, \_\_\_\_\_

9) 7.9, 7.7, 7.5, 7.3, 7.1, 6.9, 6.7, \_\_\_\_\_

10) 1.8, 2.7, 3.6, 4.5, 5.4, 6.3, 7.2, \_\_\_\_\_



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1) 8.6, 7.8, 7, 6.2, 5.4, 4.6, 3.8, 3, 2.2 (- 0.8)

2) 1.1, 2, 2.9, 3.8, 4.7, 5.6, 6.5, 7.4, 8.3 (+ 0.9)

3) 6.2, 6.6, 7, 7.4, 7.8, 8.2, 8.6, 9, 9.4 (+ 0.4)

4) 7.4, 7.2, 7, 6.8, 6.6, 6.4, 6.2, 6, 5.8 (- 0.2)

5) 8, 7.1, 6.2, 5.3, 4.4, 3.5, 2.6, 1.7, 0.8 (- 0.9)

6) 7, 6.7, 6.4, 6.1, 5.8, 5.5, 5.2, 4.9, 4.6 (- 0.3)

7) 0.1, 0.8, 1.5, 2.2, 2.9, 3.6, 4.3, 5, 5.7 (+ 0.7)

8) 9.7, 9, 8.3, 7.6, 6.9, 6.2, 5.5, 4.8, 4.1 (- 0.7)

9) 7.9, 7.7, 7.5, 7.3, 7.1, 6.9, 6.7, 6.5, 6.3 (- 0.2)

10) 1.8, 2.7, 3.6, 4.5, 5.4, 6.3, 7.2, 8.1, 9 (+ 0.9)