



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) 1.9, 2.8, 3.7, 4.6, 5.5, 6.4, 7.3, _____

2) 4.8, 5, 5.2, 5.4, 5.6, 5.8, 6, _____

3) 4.8, 4.5, 4.2, 3.9, 3.6, 3.3, 3, _____

4) 7.3, 6.9, 6.5, 6.1, 5.7, 5.3, 4.9, _____

5) 2.7, 3.1, 3.5, 3.9, 4.3, 4.7, 5.1, _____

6) 9.7, 9, 8.3, 7.6, 6.9, 6.2, 5.5, _____

7) 5.7, 5.2, 4.7, 4.2, 3.7, 3.2, 2.7, _____

8) 0.4, 1.2, 2, 2.8, 3.6, 4.4, 5.2, _____

9) 2.3, 3.2, 4.1, 5, 5.9, 6.8, 7.7, _____

10) 0.2, 0.7, 1.2, 1.7, 2.2, 2.7, 3.2, _____



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1) 1.9, 2.8, 3.7, 4.6, 5.5, 6.4, 7.3, 8.2, 9.1 (+ 0.9)

2) 4.8, 5, 5.2, 5.4, 5.6, 5.8, 6, 6.2, 6.4 (+ 0.2)

3) 4.8, 4.5, 4.2, 3.9, 3.6, 3.3, 3, 2.7, 2.4 (- 0.3)

4) 7.3, 6.9, 6.5, 6.1, 5.7, 5.3, 4.9, 4.5, 4.1 (- 0.4)

5) 2.7, 3.1, 3.5, 3.9, 4.3, 4.7, 5.1, 5.5, 5.9 (+ 0.4)

6) 9.7, 9, 8.3, 7.6, 6.9, 6.2, 5.5, 4.8, 4.1 (- 0.7)

7) 5.7, 5.2, 4.7, 4.2, 3.7, 3.2, 2.7, 2.2, 1.7 (- 0.5)

8) 0.4, 1.2, 2, 2.8, 3.6, 4.4, 5.2, 6, 6.8 (+ 0.8)

9) 2.3, 3.2, 4.1, 5, 5.9, 6.8, 7.7, 8.6, 9.5 (+ 0.9)

10) 0.2, 0.7, 1.2, 1.7, 2.2, 2.7, 3.2, 3.7, 4.2 (+ 0.5)