



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) 1.5, 1.9, 2.3, 2.7, 3.1, 3.5, 3.9, _____

2) 6.8, 6.4, 6, 5.6, 5.2, 4.8, 4.4, _____

3) 0.7, 1, 1.3, 1.6, 1.9, 2.2, 2.5, _____

4) 2.7, 2.9, 3.1, 3.3, 3.5, 3.7, 3.9, _____

5) 7.2, 6.9, 6.6, 6.3, 6, 5.7, 5.4, _____

6) 4.5, 4.2, 3.9, 3.6, 3.3, 3, 2.7, _____

7) 6.8, 6.6, 6.4, 6.2, 6, 5.8, 5.6, _____

8) 6.9, 6.4, 5.9, 5.4, 4.9, 4.4, 3.9, _____

9) 4.6, 4.9, 5.2, 5.5, 5.8, 6.1, 6.4, _____

10) 3, 3.4, 3.8, 4.2, 4.6, 5, 5.4, _____



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1) 1.5, 1.9, 2.3, 2.7, 3.1, 3.5, 3.9, 4.3, 4.7 (+ 0.4)

2) 6.8, 6.4, 6, 5.6, 5.2, 4.8, 4.4, 4, 3.6 (- 0.4)

3) 0.7, 1, 1.3, 1.6, 1.9, 2.2, 2.5, 2.8, 3.1 (+ 0.3)

4) 2.7, 2.9, 3.1, 3.3, 3.5, 3.7, 3.9, 4.1, 4.3 (+ 0.2)

5) 7.2, 6.9, 6.6, 6.3, 6, 5.7, 5.4, 5.1, 4.8 (- 0.3)

6) 4.5, 4.2, 3.9, 3.6, 3.3, 3, 2.7, 2.4, 2.1 (- 0.3)

7) 6.8, 6.6, 6.4, 6.2, 6, 5.8, 5.6, 5.4, 5.2 (- 0.2)

8) 6.9, 6.4, 5.9, 5.4, 4.9, 4.4, 3.9, 3.4, 2.9 (- 0.5)

9) 4.6, 4.9, 5.2, 5.5, 5.8, 6.1, 6.4, 6.7, 7 (+ 0.3)

10) 3, 3.4, 3.8, 4.2, 4.6, 5, 5.4, 5.8, 6.2 (+ 0.4)