



12 34 Number Sequence Patterns

Grade 4

Name: _____

12
34 Look at each number sequence and fill in the missing numbers. Then write the rule under each sequence.

Tip: Find the pattern first! Are the numbers going up or down? By how much each time?

Example: 2, 4, 6, 8, 10, 12 Rule: Add 2 each time

(1) 2, 5, _____, 23, _____, 95 Rule: _____

(2) 4, 16, _____, 256, _____, 4096 Rule: _____

(3) 9, 18, _____, 72, _____, 288 Rule: _____

(4) 243, 81, _____, 9, _____, 1 Rule: _____

(5) 11, 33, _____, 297, _____, 2673 Rule: _____

