



12 34 Number Sequence Patterns

Grade 3

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) 120, 100, _____, 60, _____, 20 Rule: _____

(2) 11, 22, _____, 88, _____, 352 Rule: _____

(3) 100, 125, _____, 175, _____, 225 Rule: _____

(4) 4, 20, _____, 500, _____, 12500 Rule: _____

(5) 80, 70, _____, 50, _____, 30 Rule: _____

