FUN MATH KIDS

Easy

Geometric vs Arithmetic Sequence Match

Topic: Classify sequences, match to nth term rule · Grade: grade 8

Name: _____ Date: _____ Score: _____/ 5

Draw a line from each sequence to its correct classification and rule.

1. 2, 6, 18, 54 ____

2. 2, 6, 10, 14 ____

3. 3, 9, 27, 81 ____

4. 1, 3, 9, 27 ____

5. 1, 2, 4, 8 ____

A Geometric, ×2

B Geometric, ×3

C Geometric, ×3

D Arithmetic, +4

E Geometric, ×3