

Types of sequences

Exit ticket ANSWERS Name _____

- 1 Name the type of sequence and find the next term:
2, 7, 9, 16, 25

Fibonacci type, 41

- 2 Name the type of sequence and find the next term:
2, 6, 18, 54

Geometric, 162

- 3 Describe the term to term rule: 81, 27, 9, 3

Divide by 3

- 4 Is 1, 4, 16, 64 square numbers or geometric?
Give a reason.

Geometric: multiply by 4 each time

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