

Number Sequences

Advanced

Multiplying and growing patterns.

Name: _____ Date: _____

Think: If the jumps get bigger fast, try multiplying — or adding the two before it.

1. Find the pattern. Fill the missing numbers and write the rule.

1)

2	3	5	8		
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Rule: _____

2)

4	3	7	10		
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Rule: _____

3)

3	9	27	81		
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Rule: _____

4)

6	7	9	12		
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Rule: _____

5)

5	2	7	9		
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Rule: _____

6)

3	4	6	9		
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Rule: _____

7)

3	6	12	24		
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Rule: _____

8)

5	3	8	11		
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Rule: _____