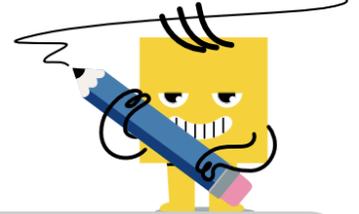# Patterning - Concept Intro - Picture to Rule

Name

1 What is the rule for this pattern?

A Start at 3 and multiply by 10 for each term

B Start at 1 and multiply by 2 for each term

2 What is the rule for this pattern?

A Find that 3, 1 repeats and repeat those numbers

B Start at 2 and add 2 for each term

3 What is the rule for this pattern?

A Start at 1 and multiply by 1 for each term

B Start at 10 and subtract 2 for each term

4 What is the rule for this pattern?

A Start at 1 and add 2 for each term

B Find that 4, 6 repeats and repeat those numbers

5 What is the rule for this pattern?

A Start with 1 x 1. The next term is 2 x 2, and so on.

B Start at 11 and subtract 2 for each term

6 What is the rule for this pattern?

A Start with 1 and 2. Add the prior two terms for each subsequent term

B Find that 3, 6 repeats and repeat those numbers

7 What is the rule for this pattern?

A Start with 1 and 2. Add the prior two terms for each subsequent term

B Start at 3 and add 6 for each term

8 What is the rule for this pattern?

A Start at 1 and add 5 for each term

B Find that 5, 3 repeats and repeat those numbers