

Name: _____

Test Date: **January 7th**

Patterns Study Guide

There are 2 main types of patterns; repeating and growing.

Repeating patterns:

1. A B C D A B C D

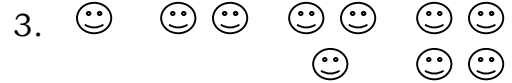
2. 1 2 1 2 1 2 1 2



Growing patterns

1. 2, 4, 6, 8, 10, 12

2. 14, 21, 28, 35,



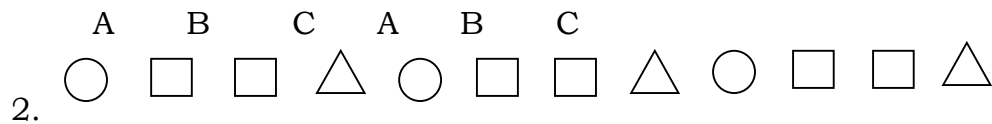
*Double Repeating pattern (2 patterns together in one)

1. AAB, AAABB, AAAAA, BBB

2. CDD, CCDDD, CCCDDDD

3. A b C d a B c D A b C d a B c D A b C d

Label patterns using letters (A,B,C, etc.). Assign a new letter for each new piece of the pattern.



A B B C A B B C A B B C

Try the practice activities on the back of the study guide.

Make your own repeating pattern. Explain why it is a repeating pattern.

Make your own growing pattern. Explain why it is a growing pattern.

Try a double repeating pattern for a challenge! Can you explain why it is a double repeating pattern?

Label the following pattern. (use A, B, C, D, etc.)

