



MATHEMATICS
CH: 10. PLAY WITH PATTERNS

Name: _____

Date: _____

Class: IV Sec: ____

I. Find the rule the pattern is using.

- 7, 21, 63, 189, 567
- 8 ' 14 ' 20 ' 26 ' 32 ' 38 ' 44
- 2, 6, 18, 54, 162
- 4, 20, 100, 500, 2500

II. Find the next three numbers.

- 48, 46, 44, 42, 40, 38, 36, -----
- 64, 60, 56, 52, 48, 44, 40, -----
- 79, 70, 61, 52, 43, 34, 25, -----

III. Fill in the missing patterns and continue.

1							
2							
3							
4							
5							
6						-----	