

## Exploring Patterns

**Identify the pattern** and then fill in the missing numbers

A) 7, 9, 12, 16, 21, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

B) 21, 28, 23, 30, 25, 32, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

C) 5, 10, 12, 24, 26, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

D) 35, 32, 37, 34, 39, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

E) 13, 21, 29, 37, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

F) 7, 5, 10, 8, 16, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

G) 10, 8, 16, 18, 9, 6, 18, 21, 7, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

H) 12, 7, 21, 16, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

I) 1, 4, 9, 16, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

J) 5, 6, 8, 11, 15, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

K) 1, 1, 2, 3, 5, 8, 13, 21, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

L) 420, 42, 4.2, .42, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

M) 1, 3, 6, 10, 15, 21, 28, 36, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

N) 0, 1, 8, 27, 64, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

O) -2, -1, 2, 7, 14, 23, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_