

LAB **Technology Recording Sheet (p. 37)**
1-7 *Find a Pattern in Sequences*

Think and Discuss

1. How do you use a sequence's pattern when you use your spreadsheet to generate the terms?

Try This

Identify a pattern in each sequence. Then use a spreadsheet to generate the first 12 terms.

1. 9, 14, 19, 24, 29, 34, . . .

2. 7, 13, 19, 25, 31, 37, . . .

3. 105, 98, 91, 84, 77, 70, . . .

4. 21, 29, 37, 45, 53, 61, . . .

5. 150, 174, 198, 222, 246, 270, . . .

6. 600, 550, 500, 450, 400, 350, . . .
