

## **PATTERNS**

## **How to Determine a Number Pattern:**

## How to find a missing number in a sequence

- Determine if the order of numbers is ascending (getting larger in value) or descending (becoming smaller in value).
- Find the difference between numbers that are next to each other.
- Use the difference between numbers to find the missing number.

Example: Find the missing number: 30, 23, \_?\_ , 9



Find the missing number: 72, 63, 67, 58, \_\_\_\_\_, 53

