```java
public boolean has12(int[] nums) {
  boolean found1 = false;
  boolean found2 = false;
  for (int n : nums) {
    if (n == 1) {
      found1 = true;
    }
    else if (found1 && n == 2) {
      found2 = true;
    }
  }
  return found2;
}
```