

**Task 1: Open, Closed,
and Semi-Open Intervals**

A. OPEN INTERVALS

1. Describe the three types of endpoints.

B. HALF-OPEN AND CLOSED ENDS

1. Describe the three ways the interval is defined when

2. What is the interval used?

3. Describe the endpoints for each interval.

4. Describe the interval used.

5. Describe the open interval used.

6. What endpoints define the open interval?

7. Describe the endpoints of these intervals.