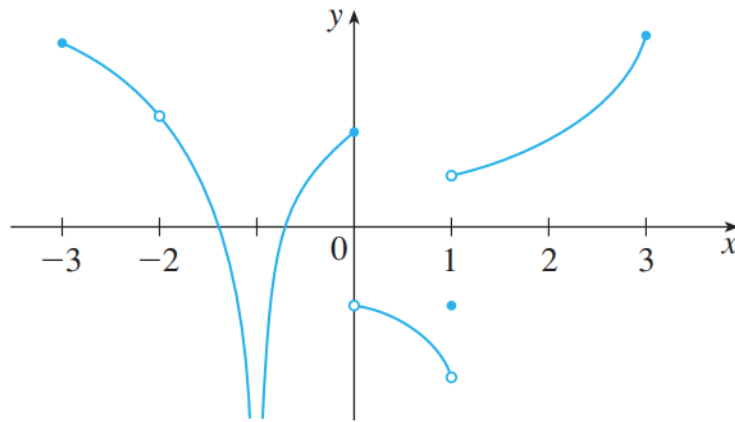


Exercise 4

From the graph of g , state the intervals on which g is continuous.

**Solution**

The interval on which g is continuous is

$$[-3, -2) \cup (-2, -1) \cup (-1, 0] \cup (0, 1) \cup (1, 3].$$