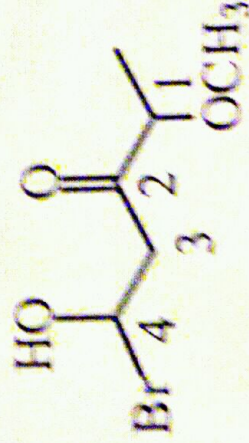
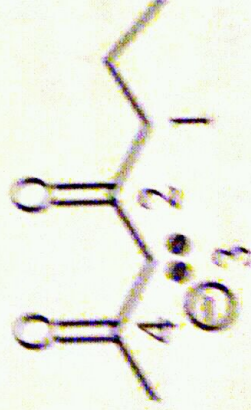


508. In the structure shown below, which carbon is the most electrophilic?



- A. The carbon atom labeled 1.
- B. The carbon atom labeled 2.
- C. The carbon atom labeled 3.
- D. The carbon atom labeled 4.

509. In the structure shown below, which carbon is most nucleophilic?



- A. The carbon atom labeled 1.
- B. The carbon atom labeled 2.
- C. The carbon atom labeled 3.
- D. The carbon atom labeled 4.