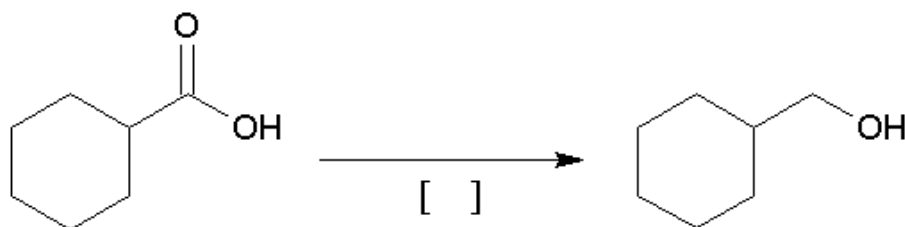


## CONCEPT: ALDEHYDES VIA REDUCING AGENTS

All of the reducing agents we have learned so far are so powerful that they yield alcohols.

- We need to use *milder reducing agents* to yield aldehydes.

1. Typical strong reduction of carbonyls is accomplished via the use of \_\_\_\_\_



2. We can reduce the power of the reducing agent by making it sterically hindered: \_\_\_\_\_



3. There is another reagent we can use to only induce one equivalent of hydrogen to a carbonyl: \_\_\_\_\_

