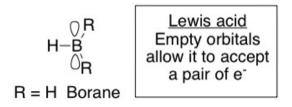
## **Hydroboration**

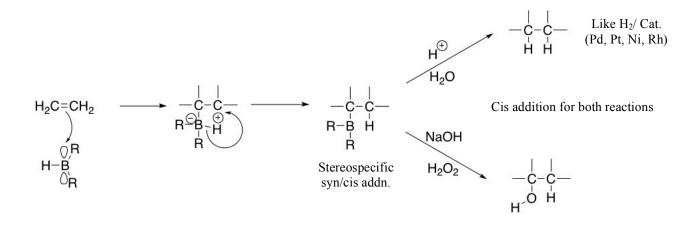


## Structure of borane

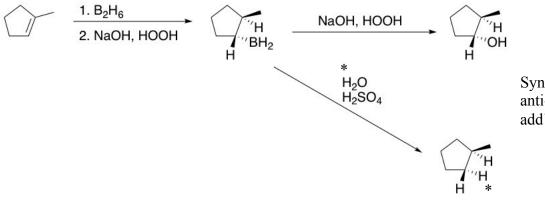
Exists as Diborane (B<sub>2</sub>H<sub>6</sub>), but behaves like BH<sub>3</sub>

Borane BH<sub>3</sub>

Diborane



## Example



Syn addition, but anti-Markovnikov add'n of OH