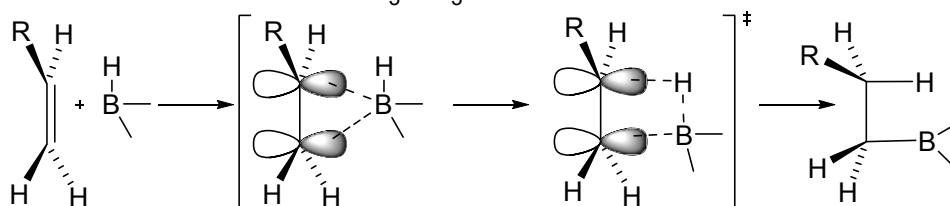
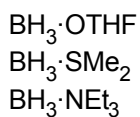


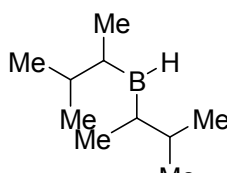
Otras adiciones a alquenos y alquinos

| Nombre | Método | Transformación |
|--------|--------|----------------|
|--------|--------|----------------|

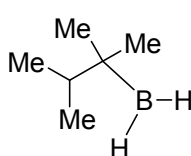
Hidroboración



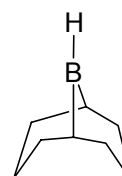
Boranos voluminosos



Disiamil borano



Thexil borano

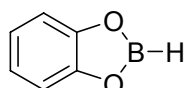


9-BBN

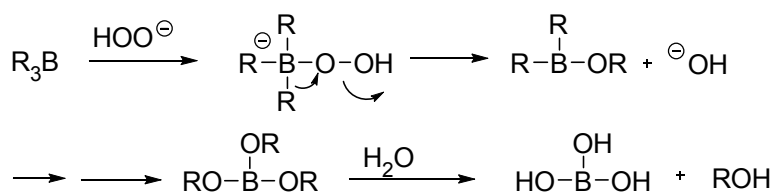
Bis(3-metil-2-butil)borano

1,1,2-trimetilpropilborano

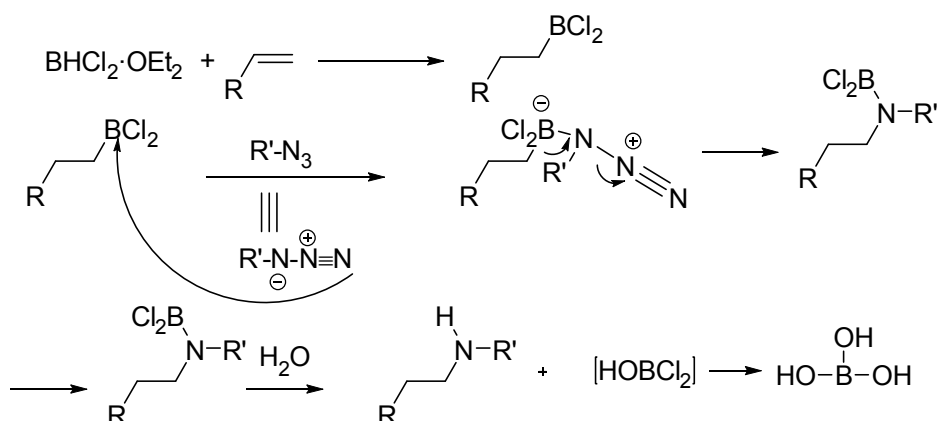
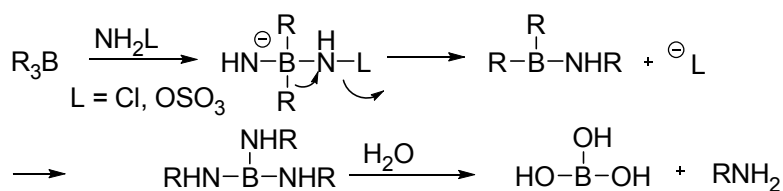
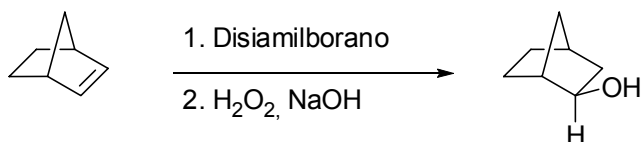
9-borabicyclo[3,3,1]nonano

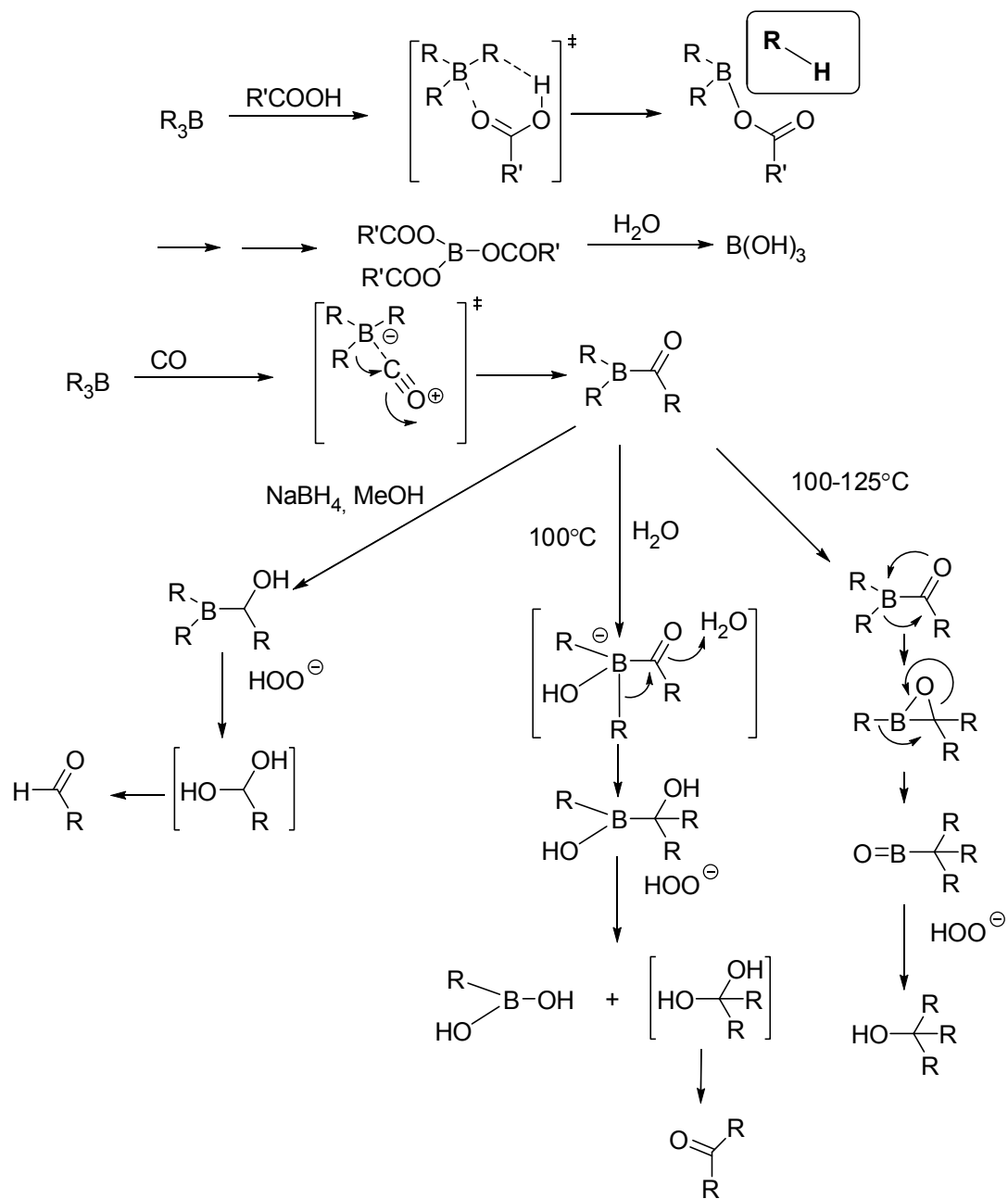


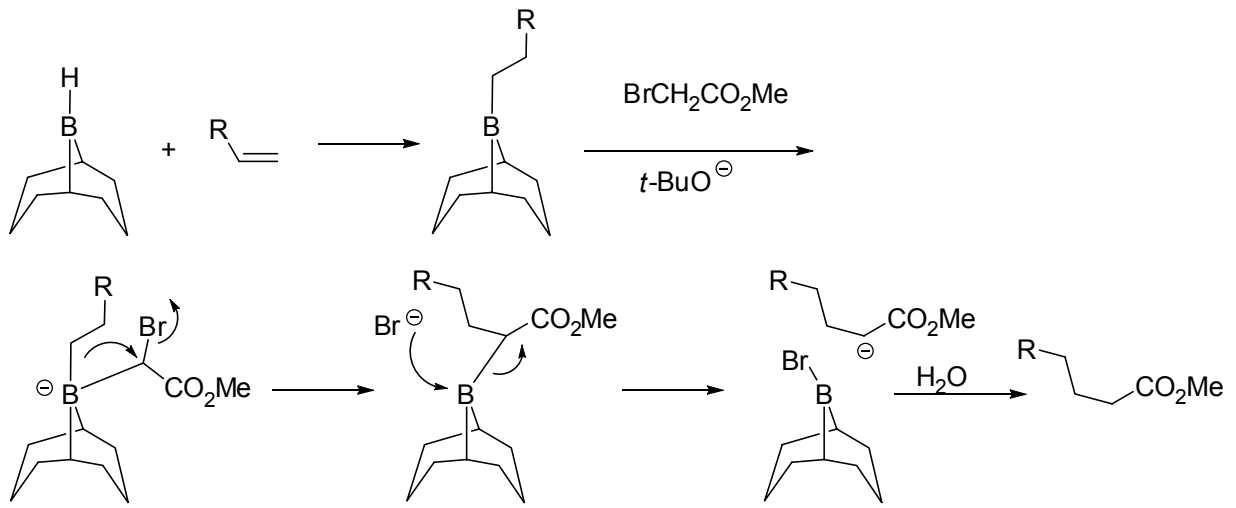
Catecolborano



La reacción ocurre con retención de configuración







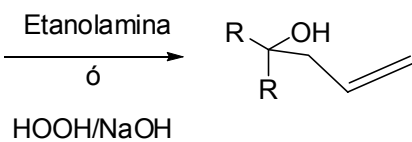
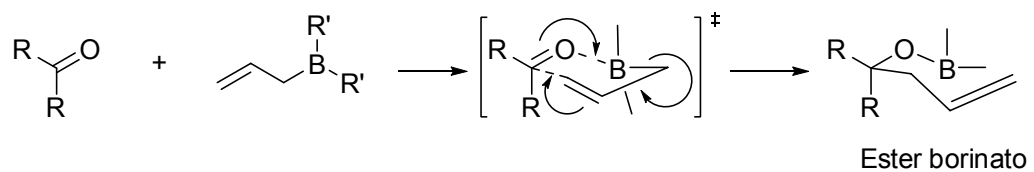
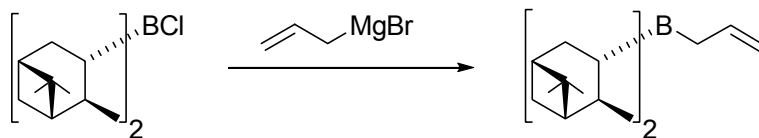
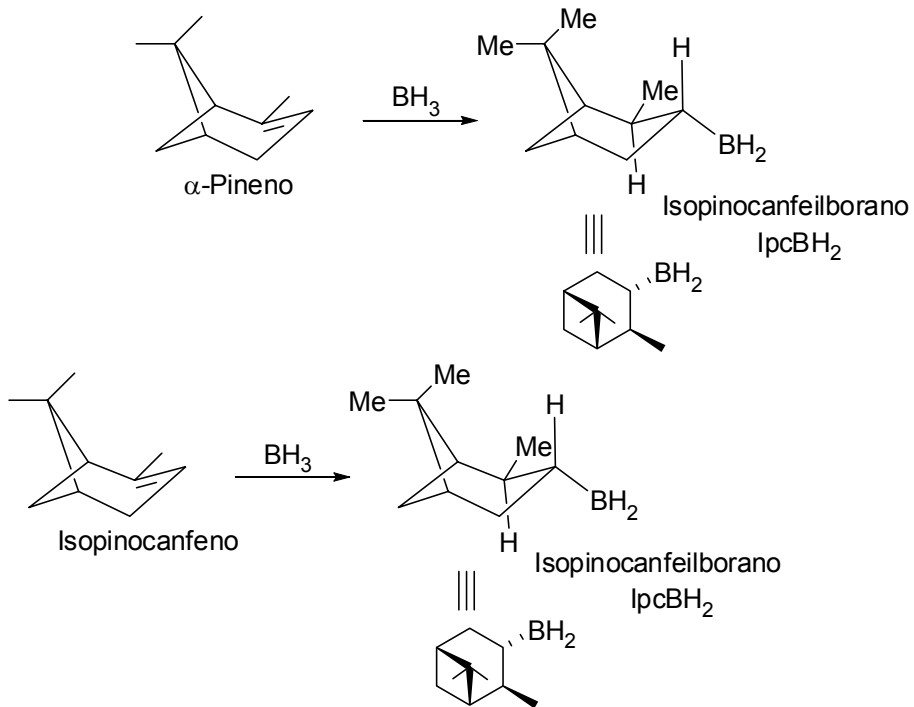
Dan reacciones similares

$\text{R}''\text{CHBrCOR}'$ (α -halo cetonas)

$\text{R}''\text{CHBrC}\equiv\text{N}$ (α -halo nitrilos)

$\text{N}_2\text{CRCO}_2\text{R}'$ (α -diazos esteres)

$\text{N}_2\text{CRCOR}'$ (α -diazos cetonas)



Alquinos

