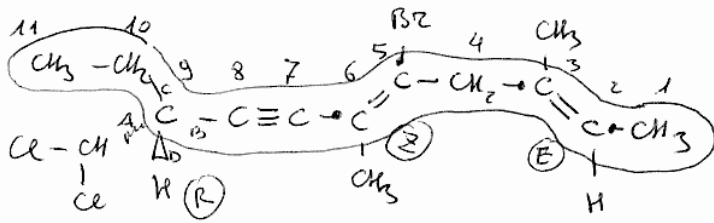


IV i COMPITO DI CHIMICA ORGANICA 15-10-2012

NOMENCLATURA:



UNDECANO

UNDECA-2,5-DIEN-7-INO

2E, 5Z, 9R

3-metil

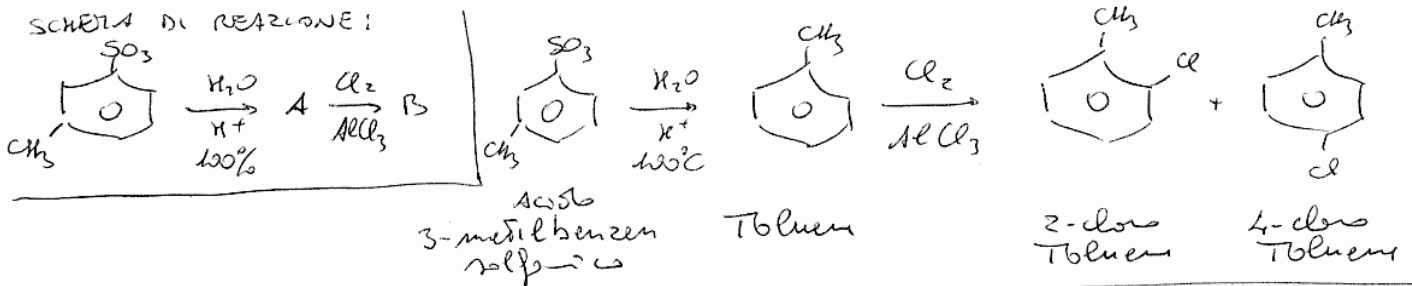
5-bromo

6-metil

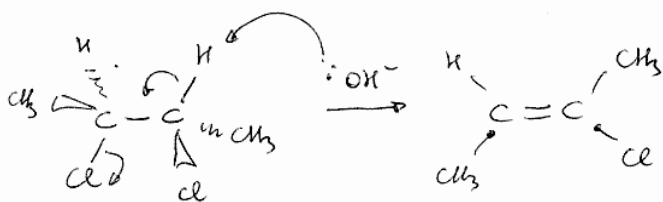
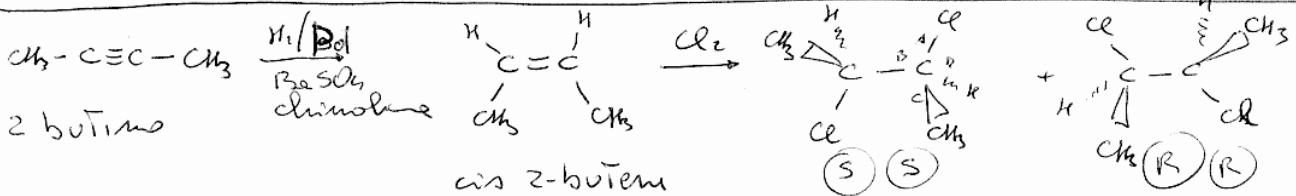
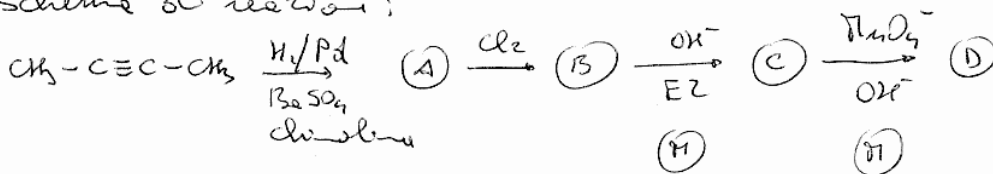
9-(clorometil)

(2E,5Z,9R)-5-bromo-9-(clorometil)-3,6-dimetilundeca-2,5-dien-7-ino

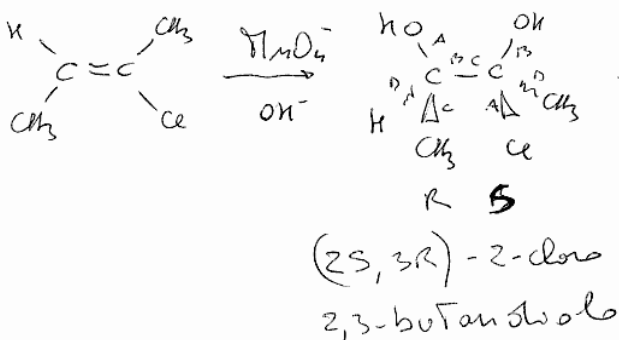
SCHEMA DI REAZIONE:



Schema di reazione:



H e Cl in posizione ANTI (2Z)-2-cloro-but-2-ene



(2S,3R)-2-cloro-2,3-butanediolo

si ottiene questo prodotto da tutti e due gli enantiomeri SS e RR

