## Elimination (E2) - Zaitsev & Hoffman Rule example

Consider the reaction below. Predict the product(s) of the reaction and indicate their relative quantities in the product mixture.

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elimination at 
$$H_b$$
:

elimination at  $H_b$ :

elimination at  $H_c$ :

Major (1)

Reaction follows Hoffman Rule

Minor (4)

elimination at  $H_a$ :

(2)