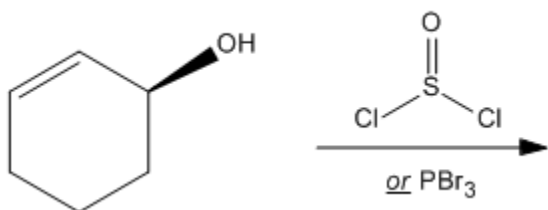


CONCEPT: LEAVING GROUP CONVERSIONS - SOCl_2 AND PBr_3

□ SOCl_2 and PBr_3 are two of the most commonly used reagents to transform alcohols into alkyl halides

- They always proceed with _____ of configuration.

1° and 2° Alcohols to RX: $\text{S}_\text{N}2$ mechanism



EXAMPLE: Determine the mechanism for the following reaction. Draw the final product.

