

Quiz 1 (Monday Morning)

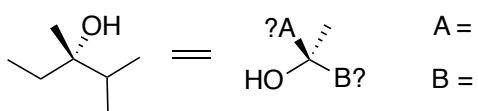
Name:

Recitation Instructor:

*The following quiz is 20 points. You have 20 minutes to complete it. Good Luck!*

1. Draw the molecule (*E*)-3-heptene using line-angle notation (5 points)

2. Finish redrawing the following molecule (5 points)



3. Is the following molecule chiral or achiral, and if it is achiral is it meso? (5 points)



4. Draw the following molecule in the Newman projection, making sure to accurately reflect the configuration and absolute stereochemistry shown. (5 points)

