

Interpreting Spectra

Pre-lesson assignment – see page 525-529

Make notes on ^1H NMR spectroscopy

1. Follow the worked examples through.
 - a. In each case, clearly mark the implications of the $n+1$ splitting
 - b. In each case, clearly use the key word for the type of splitting
 - c. In each case, link the integration to the number of hydrogen atoms
 - d. In each case, link the chemical shift to the environment.