Name:_		
Blk:	_Date:	

## Chemistry 11 Organic Chemistry Lesson #3 NAMING MULTIPLE BOND STRUCTURES

Members of the HALOGEN FAMILY can also be added to organic compounds. Because Halogens have a combining capacity of \_\_\_\_\_ they form a single bond to attach itself to the compoud.

RULES for naming attached halogens:

- 1.
- 2.
- 3.
- 4.
- 5.

Example 1: Name the following

CH<sub>3</sub> –CI

RULES FOR NAMING ORGANIC COMPOUNDS WITH MULTIPLE BONDS

- 1.
- 2.
- 3.

4.

Example 2: Name the following:

HOMEWORK: Exercises 17 + 18, 22, 23 + 24 a, b, d+e