

## CONCEPT: ALKYL HALIDE NOMENCLATURE

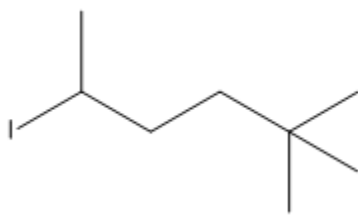
Alkyl halides are named by naming them as a substituent before the root chain and indicating their location.

• Prefixes: -F \_\_\_\_\_, -Cl \_\_\_\_\_ -Br \_\_\_\_\_ -I \_\_\_\_\_

Alkyl halides have **NO** \_\_\_\_\_ when it comes to numbering the direction of the chain.

**EXAMPLE:** Name the following compounds:

a.



b.

