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| **Chemistry 11****Organic Chemistry IV Check Point*** **Alkyl Halides**
* **Alcohols**
* **Recognizing Functional Groups**
 | **Name:Date:****Block:** |

**Name the following hydrocarbon:**

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|   | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 1pentanol | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

**Draw the following hydrocarbon:**

3-fluoro-2-pentanol

3-chloro-2,2-dimethyloctane

**Circle and identify the functional groups in the following molecules:**



