|  |  |
| --- | --- |
| **Chemistry 11****Organic Chemistry III Check Point*** **Cycloalkanes & Aromatic Rings**
 | **Name:Date:****Block:** |

**Name the following hydrocarbon:**

|  |  |
| --- | --- |
|   | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

**Draw the following hydrocarbon:**

3-ethyl-1,1,3-tripropylcyclobutane

3-methyl-2-phenylpentane

1-ethyl-3-methylbenzene

|  |  |
| --- | --- |
| **Chemistry 11****Organic Chemistry III Check Point*** **Cycloalkanes & Aromatic Rings**
 | **Name:Date:****Block:** |

**Name the following hydrocarbon:**

|  |  |
| --- | --- |
|   | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

**Draw the following hydrocarbon:**

3-ethyl-1,1,3-tripropylcyclobutane

3-methyl-2-phenylpentane

1-ethyl-3-methylbenzene