**Quiz 4c: Cycloalkanes**

/5

Name the following Cycloalkanes:

|  |  |
| --- | --- |
| 1.
 |  |
| 1.
 |  |
| 1. SLawson:private:var:folders:ff:mglsg04s4_s_g_gtxbvgtsz00000gn:T:TemporaryItems:images.png
 |  |

Draw the following Cycloalkanes:

|  |  |
| --- | --- |
| 1. **1,2,3,4,5,6-hexamethylcyclohexane**

 |  |
| 1. **1,1-diphenylheptane**
 |  |

Name the following Cycloalkanes:

|  |  |
| --- | --- |
| 1.
 | **Cyclooctane** |
| 1.
 | **1-ethyl-3-methyl-2-propylcyclopentane****OR****3-ethyl-1-methyl-2-propylcyclopentane** |
| 1. SLawson:private:var:folders:ff:mglsg04s4_s_g_gtxbvgtsz00000gn:T:TemporaryItems:images.png
 | **1,2,4,5-tetraethylbenzene** |

Draw the following Cycloalkanes:

|  |  |
| --- | --- |
| 1. **1,2,3,4,5,6-hexamethylcyclohexane**

 |  |
| 1. **1,1-diphenylheptane**
 |  |