**Quiz 4c: Cycloalkanes**

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Name the following Cycloalkanes:

|  |  |
| --- | --- |
|  |  |
|  |  |
| 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:

|  |  |
| --- | --- |
|  | **Cyclooctane** |
|  | **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** |  |