**Quiz 2c: Branched Chain Alkanes**

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Name the following Branch-Chain Alkanes:

|  |  |
| --- | --- |
| 1.
 |  |
| 1.
 |  |
| 1.
 |  |

Draw the following Branch-Chain Alkanes:

|  |  |
| --- | --- |
| 1. **2,2,3,3-tetramethylpentane**
 |  |
| 1. **3-methyl-5-propylnonane**
 |  |

Name the following Branch-Chain Alkanes:

|  |  |
| --- | --- |
| 1.
 | 3-methylhexane |
| 1.
 | 3,5-dimethylheptane |
| 1.
 | 3,6-dimethyl-5-propylnonane |

Draw the following Branch-Chain Alkanes:

|  |  |
| --- | --- |
| 1. **2,2,3,3-tetramethylpentane**
 |  |
| 1. **3-methyl-5-propylnonane**
 |  |