**Quiz 3c: Alkenes and Alkynes**

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Name the following Alkenes and Alkynes:

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

Draw the following Alkenes and Alkynes:

|  |  |
| --- | --- |
| 1. **4-octene**
 |  |
| 1. **3-ethyl-4-methyl-2-pentene**
 |  |

Name the following Alkenes and Alkynes:

|  |  |
| --- | --- |
| 1.
 | 3-methyl-1-butene |
| 1.
 | 2,5-dimethyl-3-heptene |
| 1.
 | **3-butyl-1-octyne** |

Draw the following Alkenes and Alkynes:

|  |  |
| --- | --- |
| 1. **4-octene**
 |  |
| 1. **3-ethyl-4-methyl-2-pentene**
 |  |