**ALKENY**

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| NÁZEV | VZOREC | RACIONÁLNÍ VZOREC |  |
| Ethen | C2H4 | CH2=CH2 |  |
| Propen | C3H6 | CH2=CH-CH3 |  |
| Buten | C4H8 | CH2=CH-CH2-CH3 | 1-buten |
|  |  | CH3-CH=CH-CH3 | 2-buten |
| Penten | C5H10 | CH2=CH-CH2-CH2-CH3 | 1-penten |
|  |  | CH3-CH=CH-CH2-CH3 | 2-penten |
| Hexen |  |  |  |
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| Hepten |  |  |  |
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| Okten |  |  |  |
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| Nonen |  |  |  |
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| Deken | C10H20 | CH2=CH-CH2-CH2-CH2-CH2-CH2-CH2-CH2-CH3 | 1-deken |
|  |  | CH3-CH=CH-CH2-CH2-CH2-CH2-CH2-CH2-CH3 | 2-deken |
|  |  | CH3-CH2-CH=CH-CH2-CH2-CH2-CH2-CH2-CH3 | 3-deken |
|  |  | CH3-CH2-CH2-CH=CH-CH2-CH2-CH2-CH2-CH3 | 4-deken |
|  |  | CH3-CH2-CH2-CH2-CH=CH-CH2-CH2-CH2-CH3 | 5-deken |