Parts of an Atom Practice

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| --- | --- | --- |
| Element: | Carbon | Draw The Atom You Built |
| Symbol | C |
| Atomic Number: |  |
| Number of Protons: |  |
| Number of Electrons: |  |
| Mass Number: |  |
| Atomic Mass: |  |

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| Carbon Isotope | Carbon | Draw The New Atom You  What Changes About an Atom in an Isotope? |
| Symbol | C |
| Atomic Number: |  |
| Number of Protons: |  |
| Number of Electrons: |  |
| Mass Number: | 14 |
| Atomic Mass: |  |
| Element | Oxygen | Draw The Atom You Built |
| Symbol | O |
| Atomic Number: |  |
| Number of Protons: |  |
| Number of Electrons: |  |
| Mass Number: |  |
| Atomic Mass: |  |

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| --- | --- | --- |
| Oxygen Isotope | Oxygen | Make this Oxygen Atom An Isotope  What Did You Changes About this Atom to make it an Isotope? |
| Symbol | O |
| Atomic Number: |  |
| Number of Protons: |  |
| Number of Electrons: |  |
| Mass Number: |  |
| Atomic Mass: |  |