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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) |  | **Multivalent**Multiple charges(I) (II) (III) (IV) | **Multivalent**Multiple charges(I) (II) (III) (IV) | **Multivalent**Multiple charges(I) (II) (III) (IV) |  | **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) |
| **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) | **Multivalent**Multiple charges(I) (II) (III) (IV) | **Multivalent**Multiple charges(I) (II) (III) (IV) | **Multivalent**Multiple charges(I) (II) (III) (IV) | **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) |
| **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) | **Multivalent**Multiple charges(I) (II) (III) (IV) | **Multivalent**Multiple charges(I) (II) (III) (IV) | **Multivalent**Multiple charges(I) (II) (III) (IV) | **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) |
| **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) | **Multivalent**Multiple charges(I) (II) (III) (IV) | **Multivalent**Multiple charges(I) (II) (III) (IV) | **Multivalent**Multiple charges(I) (II) (III) (IV) | **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) |
| **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) | **Multivalent**Multiple charges(I) (II) (III) (IV) | **Multivalent**Multiple charges(I) (II) (III) (IV) | **Multivalent**Multiple charges(I) (II) (III) (IV) | **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) |
| **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) | **Polyatomic**>2 ElementsList on Back | **Polyatomic**>2 ElementsList on Back | **Polyatomic**>2 ElementsList on Back | **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) |
| **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) | **Polyatomic**>2 ElementsList on Back | **Polyatomic**>2 ElementsList on Back | **Polyatomic**>2 ElementsList on Back | **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) |
| **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) | **Polyatomic**>2 ElementsList on Back | **Polyatomic**>2 ElementsList on Back | **Polyatomic**>2 ElementsList on Back | **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) |
| **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) | **Polyatomic**>2 ElementsList on Back | **Polyatomic**>2 ElementsList on Back | **Polyatomic**>2 ElementsList on Back | **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) |
| **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) | **Polyatomic**>2 ElementsList on Back | **Polyatomic**>2 ElementsList on Back | **Polyatomic**>2 ElementsList on Back | **Covalent**(prefixes) | **Ionic**(charges) | **Ionic**(charges) |