

Metals & Non-metals

Class-VII

WS-3

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Drag the correct option to the correct blank:

to have 8 electrons in outermost shell	4.5, 6 or 7
eight	lose or gain
positive	cations
negative	1,2 or 3
gain	lose

1. Noble gases have _____ electrons in the outermost shell.
2. Metals have _____ electrons in the outermost shell.
3. Non-metals have _____ electrons in the outermost shell.
4. The meaning of 'octet' is _____
5. Elements in order to become stable _____ electrons.
6. Metals _____ electrons in order to become stable.
7. Non-metals _____ electrons in order to become stable.
8. Metals form _____ ions.
9. Non-metals form _____ ions.
10. Positive ions are also known as _____