

How Anions Form

1. What is an ion?

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2. What is an anion?

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3. How do anions form?

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4. Why do anions always have a negative charge?

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5. Do metals or non-metals always form anions?

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6. What charge will group 5 anions form?

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7. What charge will group 6 anions form?

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8. What charge will group 7 anions form?

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9. How many protons, electrons and neutrons does a F^- ion have?

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10. How many protons, electrons and neutrons does an O^{2-} ion have?

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11. How many protons, electrons and neutrons does a N^{3-} ion have?

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12. What is the electronic configuration of a Cl^- ion?

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13. What is the electronic configuration of a S^{2-} ion?

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14. What is the electronic configuration of N^{3-} ion?

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