

Ions Formation Worksheet

Complete the following table.

| Element | Ionic Symbol | Cation | Anion |
|---------|--------------|--------|-------|
| Li | | | |
| O | | | |
| N | | | |
| Na | | | |
| S | | | |
| Ca | | | |
| Br | | | |
| K | | | |
| Mg | | | |
| Be | | | |
| H | | | |
| I | | | |
| Cl | | | |
| F | | | |
| P | | | |
| Se | | | |

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Answers

| Element | Ionic Symbol | Cation | Anion |
|---------|------------------|--------|-------|
| Li | Li^+ | ✓ | |
| O | O^{2-} | | ✓ |
| N | N^{3-} | | ✓ |
| Na | Na^+ | ✓ | |
| S | S^{2-} | | ✓ |
| Ca | Ca^{2+} | ✓ | |
| Br | Br^- | | ✓ |
| K | K^+ | ✓ | |
| Mg | Mg^{2+} | ✓ | |
| Be | Be^{2+} | ✓ | |
| H | H^+ | ✓ | |
| I | I^- | | ✓ |
| Cl | Cl^- | | ✓ |
| F | F^- | | ✓ |
| P | P^{3-} | | ✓ |
| Se | Se^{2+} | ✓ | |