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| **Skill 17.01 Problem 1** | | |
| Name the following cations: | | |
| (a) Li+ | (b) Ba2+ | (c) Zn2+ |

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| **Skill 17.02 Problem 1** | | | |
| Name the following anions: | | | |
| (a) N3- | (b) I- | (c) C4- | (d) H- |

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| **Skill 17.03 Problem 1** |
| Name each of the following binary compounds: |
| 1. NaCl |
| 1. CsF |
| 1. AlCl3 |
| 1. LiH |

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| **Skill 17.04 Problem 1** |
| Name each of the following binary compounds: |
| 1. CoBr2 |
| 1. CaCl2 |
| 1. Al2O3 |
| (d) CrCl3 |