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Exceed to Succeed

Worksheet: Periodic Trends

1. ATOMIC RADIUS

For each of the following sets of atoms, rank the atoms from smallest to largest atomic radius.

- a. Li, C, F
- b. Li. Na. K
- c. Ge. P. O.
- d. C. N. Al
- e. Al. Cl. Ga.

IONIC RADIUS 2...

For each of the following sets of ions, rank them from smallest to largest ionic radius.

- a. Mg²⁺, Si⁴⁻, S²⁻ b. Mg²⁺, Ca²⁺, Ba²⁺
- c. F. Cl. Br
- d. Ba²⁺, Cu²⁺, Zn²⁺ e. Si⁴⁻, P³⁻, O²⁻

IONIZATION ENERGY 3...

For each of the following sets of atoms, rank them from lowest to highest ionization energy.

- a. Mg, Si, S
- b. Mg, Ca, Ba
- c. F. Cl. Br
- d. Ba. Cu. Ne
- e. Si. P. He

46. ELECTRONEGATIVITY

For each of the following sets of atoms, rank them from lowest to highest electronegativity.

- a. Li, C, N
- b. C. O. Ne
- c. Si. P. O
- d. K. Mg, P
- e. S. F. He.

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Lei Huang

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