

IONIC BONDING

Draw the B-R for the first pair and Lewis Dot diagrams for #2-7 to show the transfer of electrons and determine the resulting ionic bonding compound.

1. Lithium and Fluoride (B-R diagram)

2. Sodium and Oxygen

3. Aluminum and Iodine

4. Potassium and sulfur

5. Magnesium and Nitrogen

6. Beryllium and Phosphorous

7. Calcium and oxygen