Name, write formula and

Ion exchange

VI

Name the following:

1. Al(NO3)3:
2. NH4(NO3):
3. Na2(SO4)
4. Ca(OH)2:

Write the formula for the following:

1. Ammonium Sulfate
2. Strontium Nitrate
3. Gallium Hydroxide
4. Tetrasulfur Dinitride

Do an ion exchange for the following:

1. Sr + NO3🡪
2. In2(SO4)3 + NaOH🡪
3. Barium Nitrate + Aluminum🡪
4. Radium Iodide + Beryllium Sulfate🡪
5. Thallium + Hydroxide🡪
6. Cesium Oxide + Silicon Nitrate🡪