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## SR — Atoms + AQ $\rightarrow$ Different AQ + different atoms Table J DR — AQ + AQ $\rightarrow$ Different AQ + solid Table F

For each reaction, change word equation into a balanced chemical equation with phase symbols. Watch our for "no reactions" too — these get balanced too. Write SR or DR or X in top right corner

Potassium metal and zinc chloride solution
Aluminum metal nd silver nitrate solution
Copper (II) sulfate solution and calcium nitrate solution
Strontium metal and sodium chloride solution
Sodium permanganate solution and lithium chromate solution
Barium metal and potassium hydroxide solution
Lead (II) nitrate solution and ammonium carbonate solution
Sodium phosphate solution and cobalt (III) acetate solution

Ammonium chromate solution and sodium chloride solution	
Aluminum hydrogen carbonate solution and potassium sulfide solution	
Tin (IV) chloride solution and zinc metal	
Magnesium nitrate solution and iron metal	Τ
Wagnesian include solution and non-metal	
Iron (III) nitrate solution and magnesium metal	
Silver chlorate solution and sodium chloride solution	
Ammonium sulfate solution and barium acetate solution	
Calcium hydroxide solution and beryllium nitrate solution	
Lithium phosphate and ammonium chromate solutions	