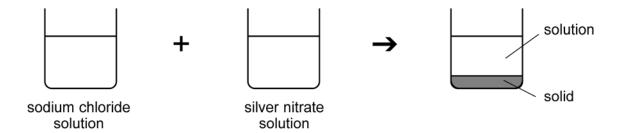


## **Precipitation reactions**

Name .....



I think that the particles in sodium chloride solution are best represented by diagram because

I think that the particles in silver nitrate solution are best represented by diagram because



I think that the particles in the solid, produced when equal amounts of sodium chloride and silver nitrate solutions are mixed, are best represented by diagram

because

I think that the particles in the solution, left behind when equal amounts of sodium chloride and silver nitrate solutions are mixed, are best represented by diagram

because

1. 
$$Pb^{2+}(aq)$$
 +  $2I^{-}(aq)$   $\rightarrow$  ...... (s)  
2.  $Ba^{2+}(aq)$  + ......(aq)  $\rightarrow$   $BaSO_{4}(s)$   
3. .....(aq) +  $OH^{-}(aq)$   $\rightarrow$   $Cu(OH)_{2}(s)$ 

What I have learned from this activity is