Warm Up

Use the reaction type as a hint. Use your *oxidation chart* to help in writing product formulas correctly. *The compound formulas must be written correctly before attempting to balance.*

Predict the products of this synthesis reaction....

$$H_2 + Br_2 \rightarrow$$

Predict the products of this single replacement reaction....

$$Al + HgCl_2 \rightarrow$$

Predict the products of this double replacement reaction....

$$KBr + NaNO_3 \rightarrow$$