**Reaction between chlorine and group 1 metals**

Write a word equation for the reaction of: potassium and chlorine

Sodium and chlorine

Write symbol equations for the reactions below:

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2. Sodium and chlorine reacting to form Sodium chloride
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Extension:

Iron reacts with chlorine to form iron chloride (FeCl3). Write a balanced symbol equation for the reaction (iron loses 3 electrons).

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