1. ♥ STUDY CHECK Identify the correct ionic state of: N and Br.
2. ♥ STUDY CHECK  Name or give the formula for the following ionic compounds: Manganese(IV) oxide and AuCl.
3. ♥ STUDY CHECK  Name or give the formula for the following ionic compounds: phosphoric acid and Mg(OH) <sub>2</sub> .
<b>4. ♥ STUDY CHECK</b> Name of give the name of the following oxosalts: CaSO <sub>4</sub> and Aluminum sulfate.
5. ♥ STUDY CHECK Name or formulate the following hydrogensalts: LiHS <sub>2</sub> O <sub>3</sub> , LiH <sub>2</sub> PO <sub>4</sub> and sodium hydrogenphosphate.

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**6.**  $\bigoplus$  **STUDY CHECK** Name or formulate the following hydrates: LiNO<sub>3</sub> · H<sub>2</sub>O, Na<sub>3</sub>PO<sub>4</sub> · 3 H<sub>2</sub>O and sodium sulfate tetrahydrate.