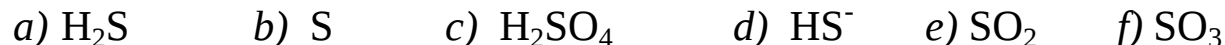


Worksheet: Assigning Oxidation Numbers

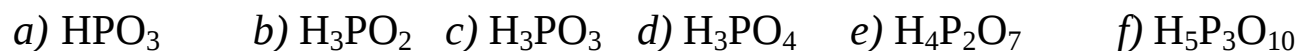
1. Give oxidation numbers of all the elements in the following molecules and ions



2. Determine the oxidation state of the sulfur atom:



3. What is the oxidation state of the phosphorus in each compound



4. Give the oxidation numbers for the underlined atoms in these molecules or ions

