For each of the following please give the name or the formula, whichever is not given.

1. Cr$^{3+}$

2. silver ion

3. Cu$^{2+}$

4. tin (II) ion

5. Ca$^{2+}$

6. ClO$_4^-$

7. NO$_2^-$

8. CO$_3^{2-}$

9. permanganate ion

10. I$^-$

11. element: U

12. CH$_3$CH$_3$

13. ammonium ion

14. H$_2$SO$_4$

15. element: Na