

Quiz: Common Ions (closed notes, but a periodic table will be provided)

- Be able to name any of the ions on the back of your periodic table.
(You will be given 16, from which you will need to name 8.)
- Be able to write the formulas for any of the ions on the back of your periodic table.
(You will be given 16, from which you will need to write the formulas for 8.)

Example:

Name the following ions:

PO_4^{3-} phosphate

Na^+ sodium

Write the formula for the following ions:

iron(III) Fe^{3+}

sulfite SO_3^{2-}