

Practice Problems: Formulas of Chemical Compounds

See the complete solutions to these problems at <http://www.youtube.com/watch?v=gmmRITw6Xm4>.

Determine the formulas of the following compounds:

1. lead(II) chloride
2. magnesium phosphate
3. nitrogen triiodide
4. hydrofluoric acid
5. calcium nitride
6. tin(IV) oxide

7. dichlorine heptaoxide

8. sodium hydrogen sulfate

9. triantimony hexasulfide