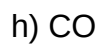
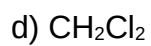
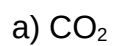


Year 12 Mastery Test
Electron Dot Diagrams

Name _____

1. Draw electron dot diagrams for the following species

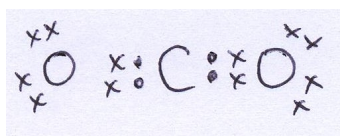


SOLUTIONS
Year 12 Mastery Test
Electron Dot Diagrams

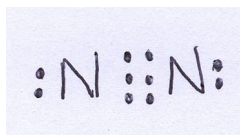
Name _____

2. Draw electron dot diagrams for the following species

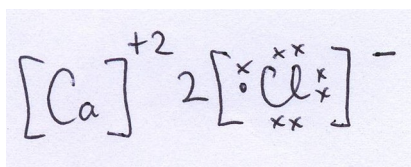
a) CO_2



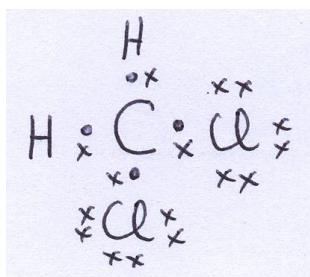
b) N_2



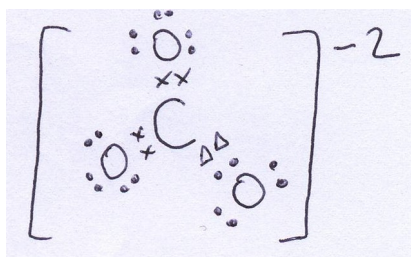
c) CaCl_2



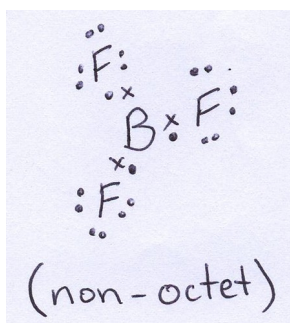
d) CH_2Cl_2



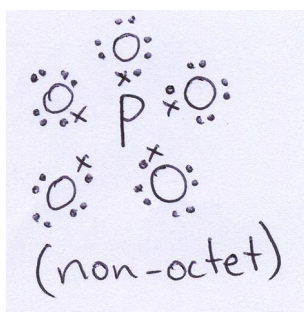
e) CO_3^{2-}



f) BF_3



g) PCl_5



h) CO

