

Inorganic Chemistry with Doc M.
Day 3. Lewis Dot Review

Key at website.

Include ABE formula, bond order, mention resonance if applicable, formal charges, polarity if applicable, and the angles.

1. ClF_3	2. SF_4	3. SO_3
4. SO_2	5. SCN^-	6. SF_6
7. CNO^-	8. SO_3^{-2}	9. XeO_3
10. CH_3	11. IF_7	12. PCl_5
13. TaF_8^{-3}	14. NO_2	15. SbF_4^-
16. SF_5^-	17. SeF_3^+	18. SF_4N

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19. I_3^-	20. SO_2Cl_4	21. PCl_6^-
22. ClO_2F_3	23. SF_4O	24. ClO_2
25. ICl_2^-	26. IO_4^-	27. SOCl_2
28. IF_3^{-2}	29. IF_4^-	30. CO
31. ClO_2^-	32. BrO_3^-	33. TeF_4^{-2}
34. N_3^-	35. IF_5	36. BF_3