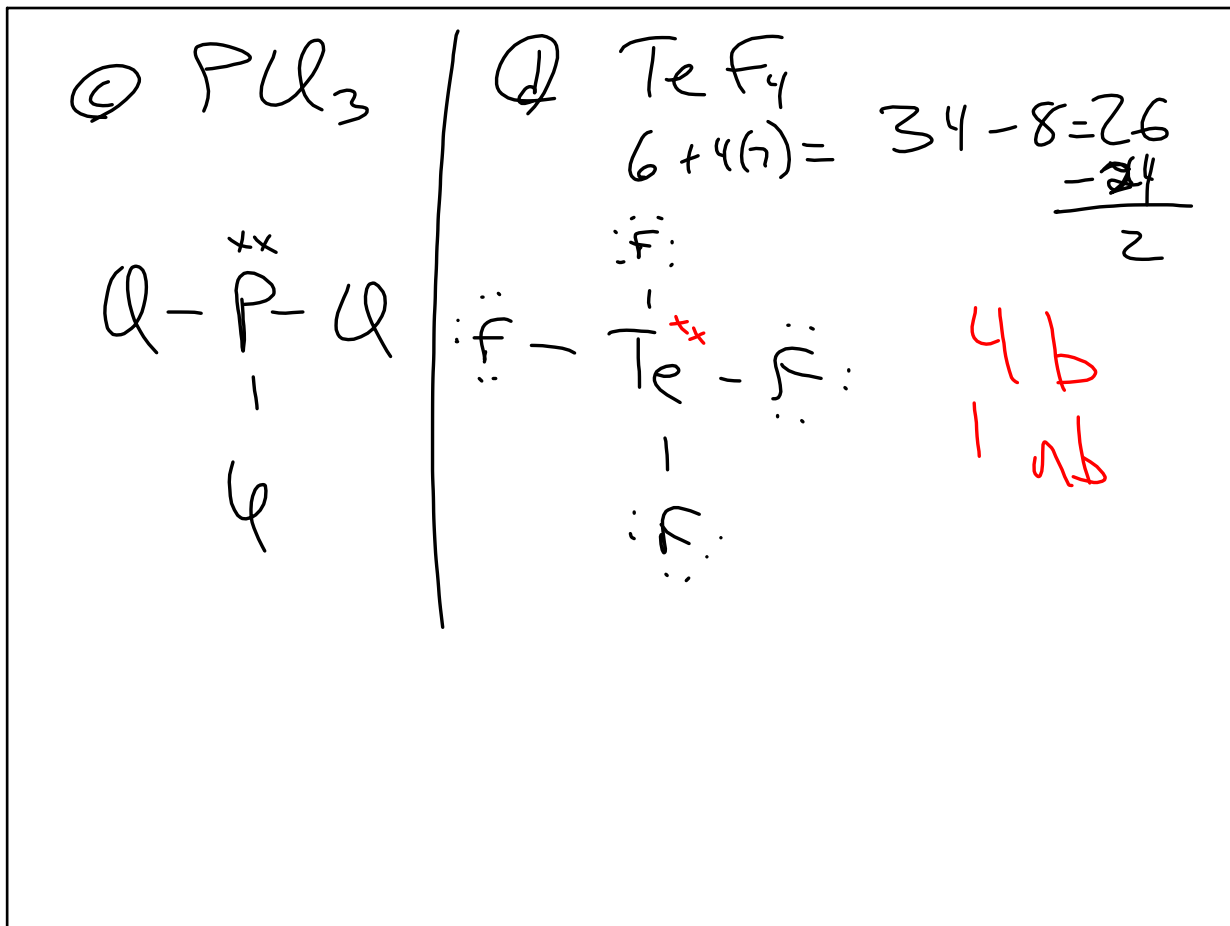
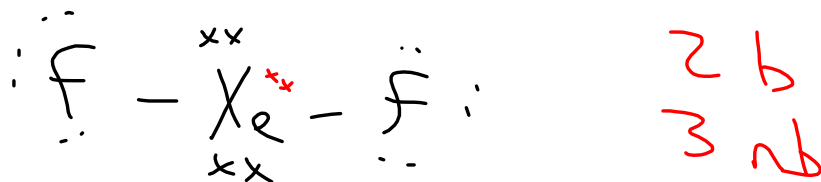
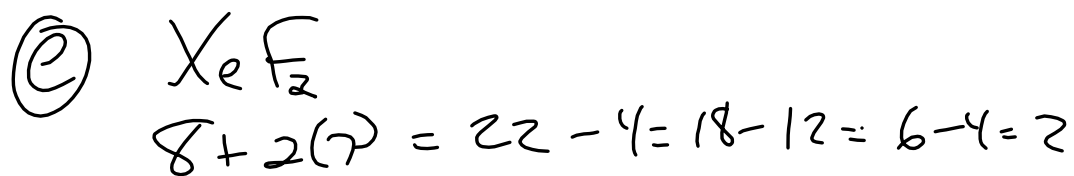


Nov 14-8:19 AM



Nov 14-8:48 AM



Nov 14-8:52 AM

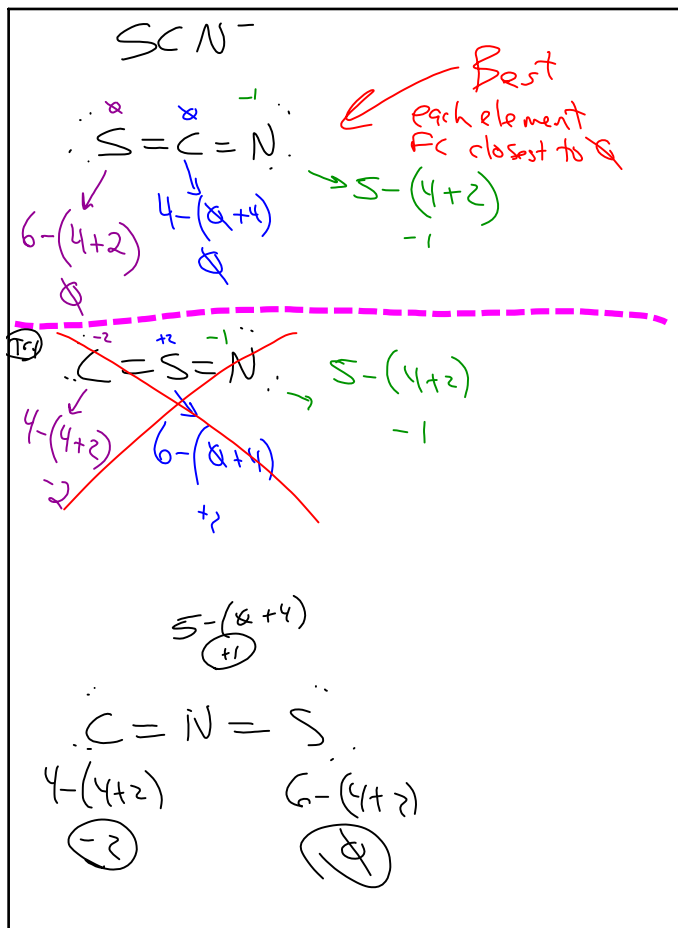
FORMAL CHARGE (FC)

Aids in determining the best Lewis structure for the compound.

$$FC = \text{Valence } e^- - \left(\text{ALL non-bonding } e^- + \frac{1}{2} \text{ bonding } e^- \right)$$

FC closest to 0 for each element in the compound = BEST structure.

Nov 14-9:06 AM



$8 / 40, 48, 61$

Nov 14-9:17 AM