

$$T = 1 + 4 + 5 = 10e^-$$

↓
H

↓
C

↓
N

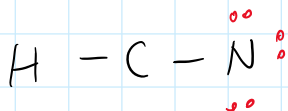
C goes in the middle



$$T = 10e^- \quad \text{leftover atoms: H, N}$$

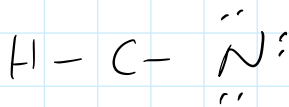


$$T = 10 - 2(2) = 10 - 4 = 6e^-, \text{ no more atoms left}$$



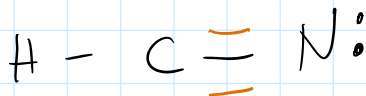
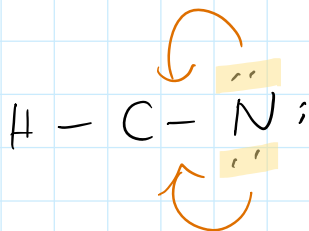
give terminal atoms e^- s
N gets $6e^-$ to
mk an 8et.

$$T = 6 - 6 = 0e^-$$



H & N are happy: H has a duet
N has an 8et.

C is missing $4e^-$ s
It can borrow LP-s from only N.



now C is happy w/ its 8et.

This is the final structure.