## Exercise 8.1 Drawing Lewis Diagrams (No Formal Charges)

1	Draw one	valid Lewis	diagram	for each of	the molecules	listed below
1.	Diaw one	vallu Lewis	uragram	ioi each oi	the molecules	nstea below.

(a) CCl<sub>4</sub>

(b) PBr<sub>3</sub>

(c) SCl<sub>4</sub>

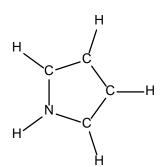
(d) BrF<sub>5</sub>

(e) CH<sub>2</sub>Cl<sub>2</sub>

(f)  $H_2O_2$ 

2. Draw the best Lewis diagram for each molecule whose skeleton is shown below. Draw your answer directly on each partial Lewis diagram, completing it.

(a)



(b)