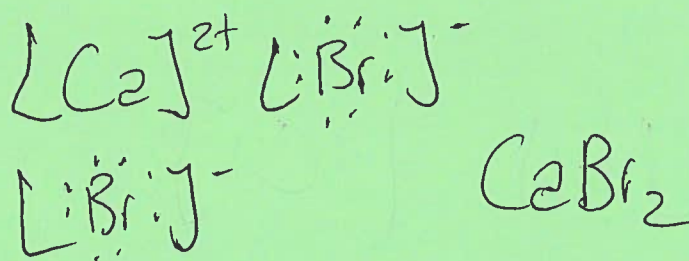


Lewis Diagrams Homework

pg 59 # 1, 2, 5

1) Octet rule: an atom wants eight electrons to be happy. Used when forming compounds

2) If calcium has a charge of 2^+ , two bromide ions are needed to balance the charge.



3) Double bonds form when two electron pairs are shared.



Triple bonds form when three electron pairs are shared.

