Reviewing Lewis Dot Diagrams

Work the following Lewis Dot Diagrams to ensure you remember how to draw lewis dot diagrams.

helium atom:

beryllium atom:

beryllium ion:

neon atom:

aluminum atom:

aluminum ion:

magnesium atom:

magnesium ion:

sodium atom:

sodium ion:

How would you describe (in general words) the Lewis Dot Diagram for: (Hint: What does it actually do to get a charge?)

a) a cation?

b) an anion?