

Name: _____

Date: _____

- 1 Bromine is in group 17. How many electrons does it need to gain or lose to obtain noble gas structure?
 - A gain one electron
 - B gain two electrons
 - C lose one electron
 - D lose two electrons

- 2 Which element can form a negative ion?
 - A carbon
 - B magnesium
 - C chlorine
 - D Lithium

- 3 What holds two elements together in an ionic bond?



- A covalent bonds from shared electrons
- B electron clouds combining
- C unpaired electrons attracting each other
- D opposite charges on negative and positive ions