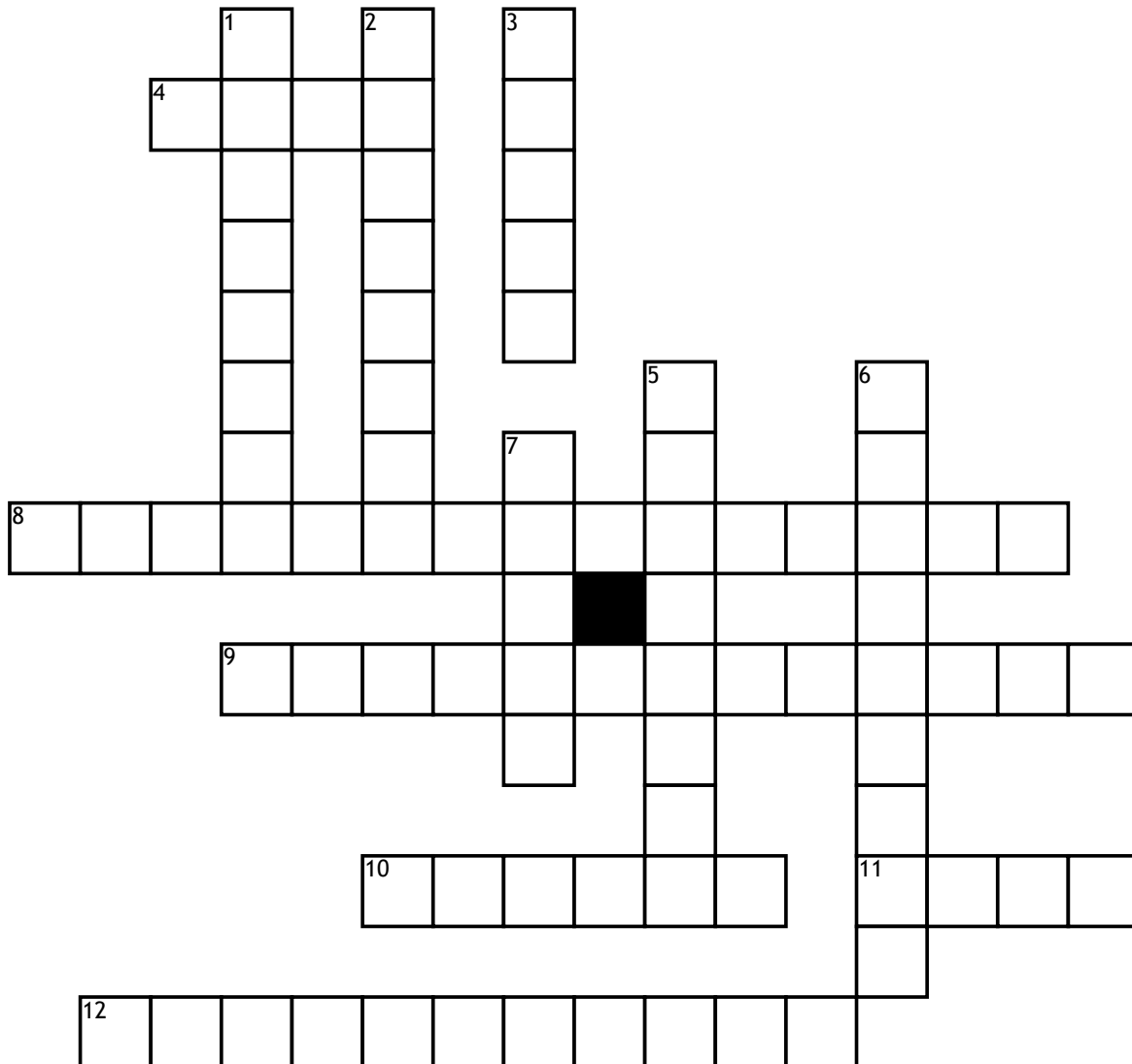


Chemical Bonding



Across

4. prefix that means one
 8. positive or negative number that indicates how many electrons are lost or gained
 9. positively or negatively charged particle in bonded atoms
 10. compound of two elements

11. prefixes that mean many
 12. number that tells how many molecules are present in a compound

Down

1. 2 or more atoms chemically bonded together
 2. bond formed by sharing electrons

3. bond formed by transfer or loss of electrons
 5. bond in which electrons are shared equally
 6. number that tells how many atoms are present in a compound
 7. unequal sharing of electrons in bond