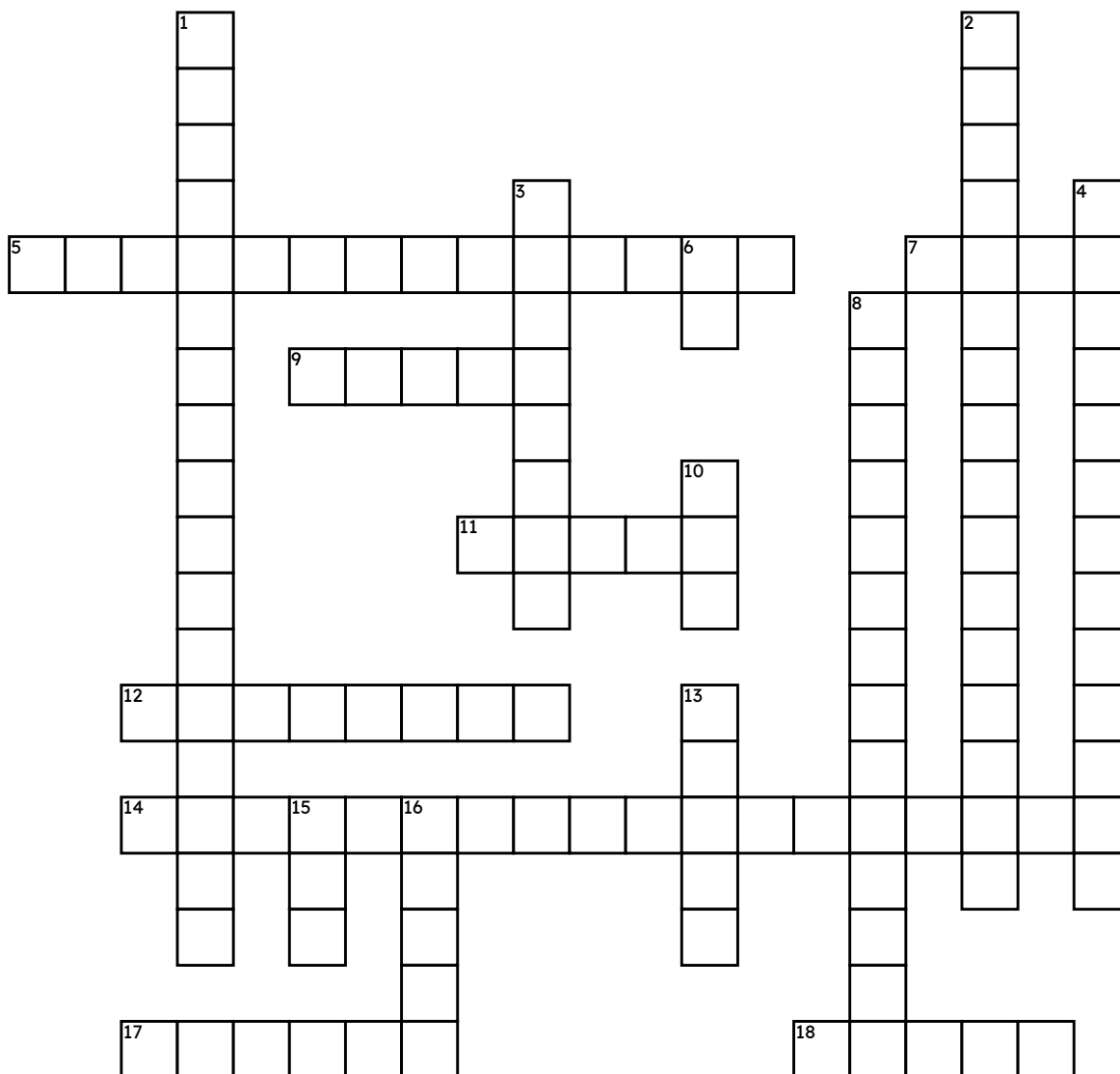


# Chemical Nomenclature Crossword



## Across

- 5.** NaCl  
**7.** prefix which means "one"  
**9.** prefix which means "five"  
**11.** negatively charged ion  
**12.** element type that is written second in an ionic compound  
**14.** NO  
**17.** positively charged ion

- 18.** prefix meaning four

## Down

- 1.** Al(OH)  
**2.** HCl  
**3.** type of bonding that occurs between two nonmetals  
**4.** charge on iron ion in FeCl  
**6.** prefix which means "two"  
**8.** SO

- 10.** group number which produces ions with a +1 charge

- 13.** element type that is written first in an ionic compound

- 15.** suffix added to the anion when naming compounds

- 16.** type of numeral used to describe the charge on a metal with multiple oxidation states