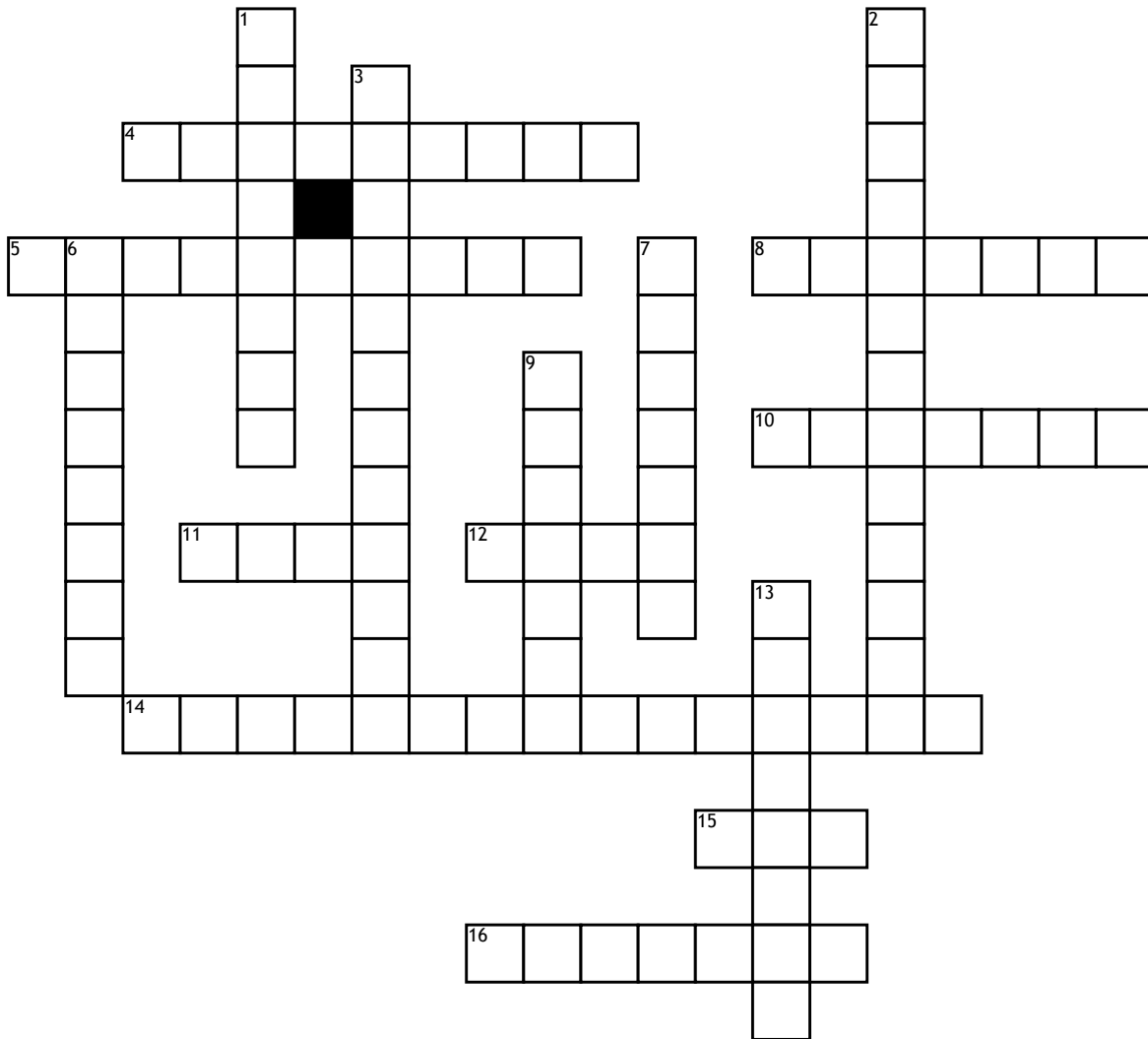


# Mole Day Crossword



## Across

4. Negatively Charged  
 5. The mass of an atom of a chemical element  
 8. Positively Charged  
 10. Positively charged center of an atom  
 11. Basic unit of a chemical element

12. Animal that's brown and furry  
 14. The basic measuring unit for mole day  
 15. Symbol for mole  
 16. Simplest substance

## Down

1. People that celebrate mole day

2. A reference to find an element  
 3. Number of protons in the nucleus of an atom  
 6. Adjective describing a mole of a highly explosive substance  
 7. Month of mole day  
 9. Time of mole day  
 13. Two or more elements make this