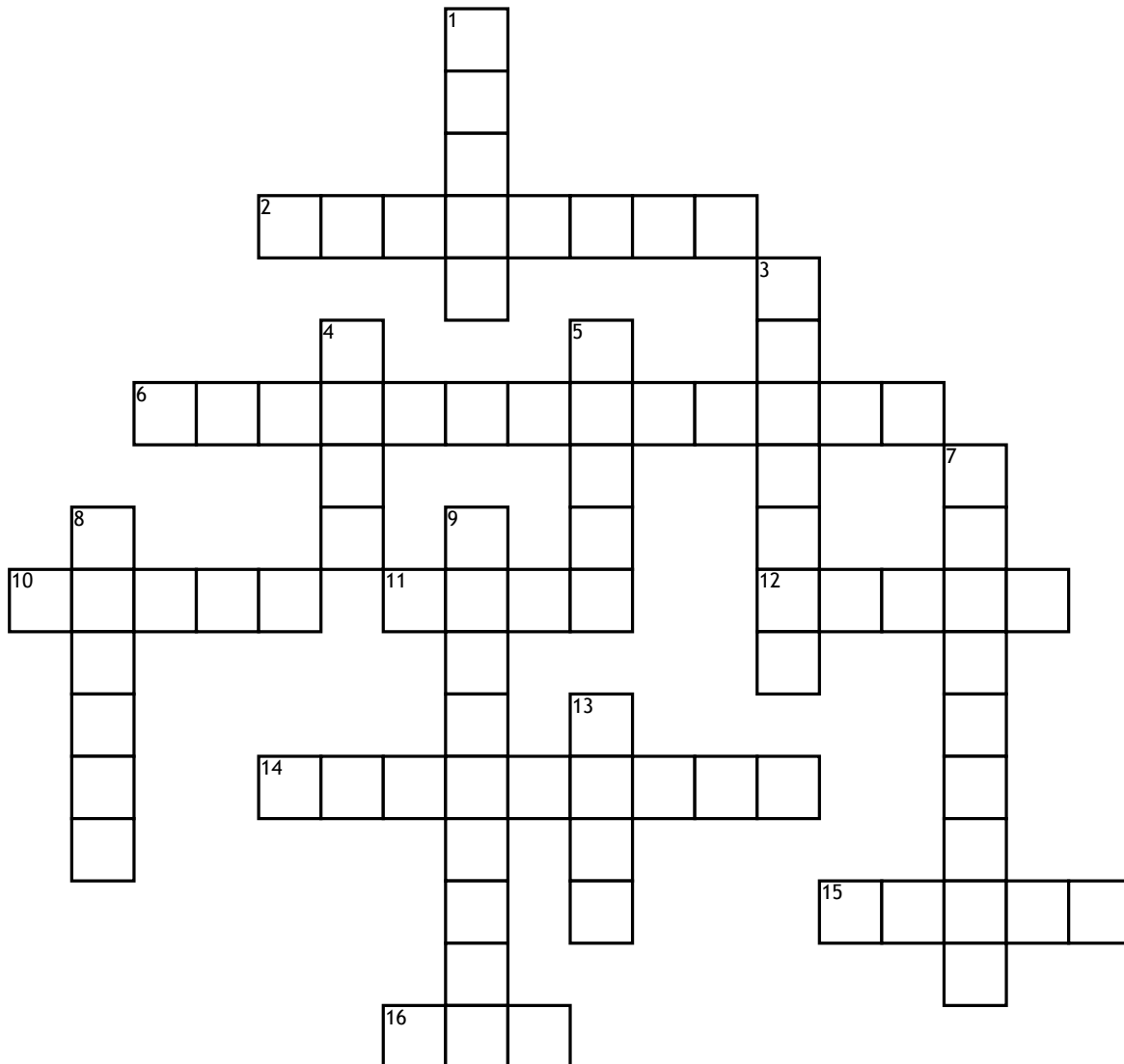


Phlebotomy Tubes and Needles



Across

2. first tube in order of draw for microcollection
 6. always collected first if ordered
 10. 21g straight needle has this color cap
 11. tube used for blood typing
 12. used for BMP test
 14. better for superficial and fragile veins

15. part of blood that forms with no anti-coagulant present

16. contains no additive

Down

1. sister tube to gold
 3. use this for collecting anaerobic blood culture specimen
 4. used for BUN test
 5. 22g straight needle has this color cap

7. green/red/gold tubes go to this lab
 8. last tube in order of draw
 9. must be filled entirely
 13. tube used for glucose test and lactic acid test