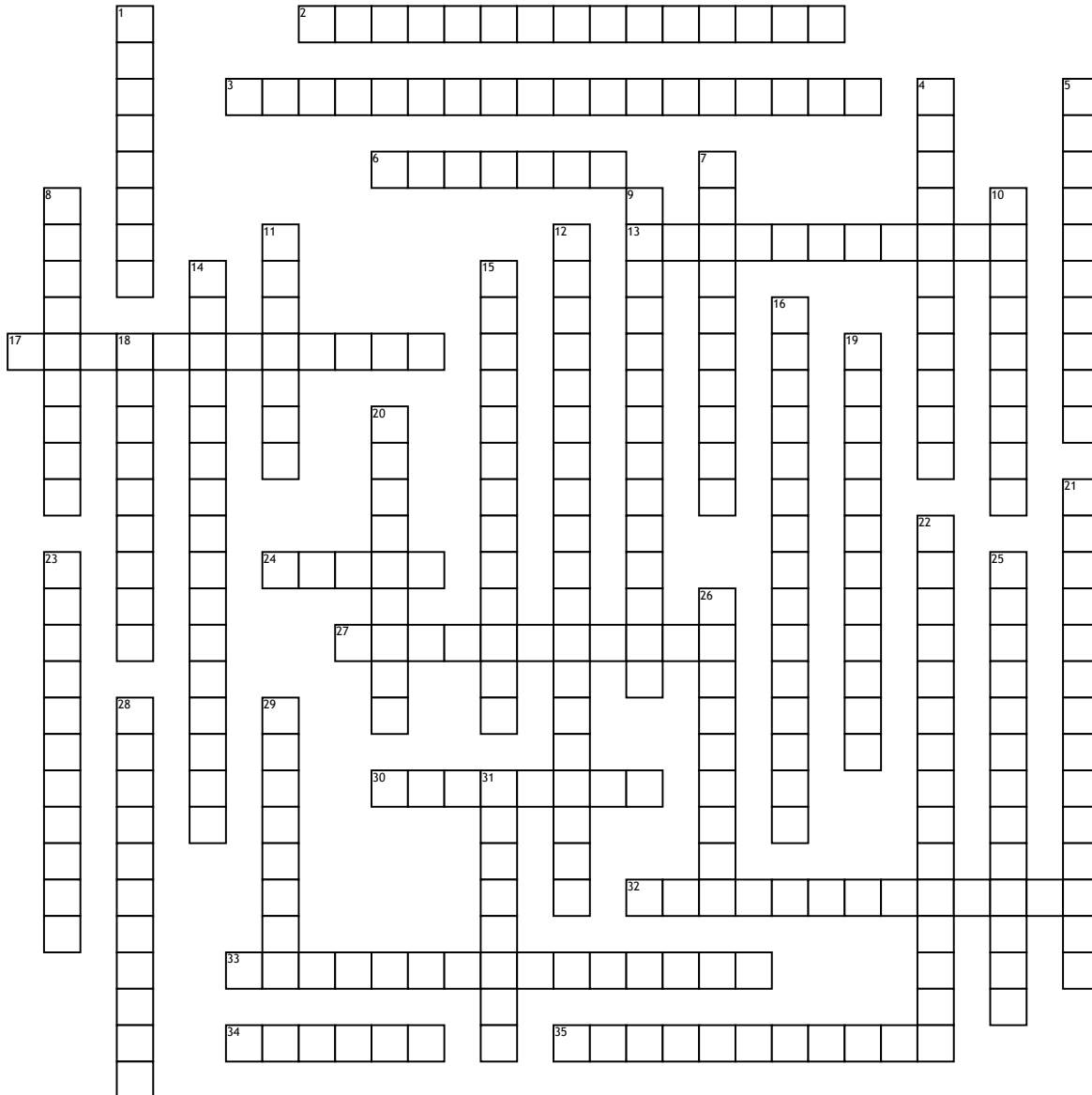


Name: _____

Date: _____

Surgical Imaging



Across

2. Screws placed in pedicles of vertebrae in some spinal surgeries to stabilize the vertebrae
3. Fracture where the bone is crushed at the site of impact to form two or more pieces
6. Absence of infectious organisms to create a state of sterility
13. Surgical removal of a kidney
17. Removal of inner lining of an artery that is clogged with atherosclerosis
24. Intestinal obstruction
27. Divide into two parts or branches
30. Of, or relating to, or located near the axilla (armpit)
32. Procedure performed to place screws, plates or rods at fracture site to maintain alignment in bone while it heals
33. Screw used to fix spongy, cancellous bone
34. Abnormal protrusion of contents of a cavity beyond normal confines of cavity
35. Laparoscope that makes small incision to examine abdominal cavity

Down

1. Death of tissue with structural evidence of such death
4. Surgery where balloon is inflated within collapsed vertebrae and cement is injected to stabilize it
5. Insertion of a nail or rod from distal end of long bone
7. Procedure performed to stabilize hip fractures using long screws
8. Relating to or existing on or affecting skin
9. Device that replaces proximal femur in total hip replacement surgery
10. Abnormal development or growth of tissues, organs or cells
11. Localized collection of pus
12. Channel within the shaft of long bones
14. Plates, screws, pins, rods, nails or wires used to reduce or realign fractures that are placed during open reduction
15. Screw used to fix hard, cortical bone
16. Screw used to fixate non-displaced fractures of proximal femur

18. Stiffening and immobility of a joint due to bone fusion
19. Making an artificial joint to correct ankyloses
20. Closure or blockage (as of a blood vessel)
21. Inserting radioactive cesium into patient to treat malignancies
22. Surgery on spine to extract bony fragments causing neural impingement
23. Surgical procedure where part of bone or herniated disk is removed to reduce pain due to neural impingement
25. Orthopedic wire that is tightened around site of fracture to decrease shortening of a limb
26. Insertion of a nail or rod from proximal end of long bone
28. Stone fragmentation by laser, ultrasound or some other energy
29. Inadequate supply of blood to part of body caused by blockage of an artery
31. Object to shield from radiation