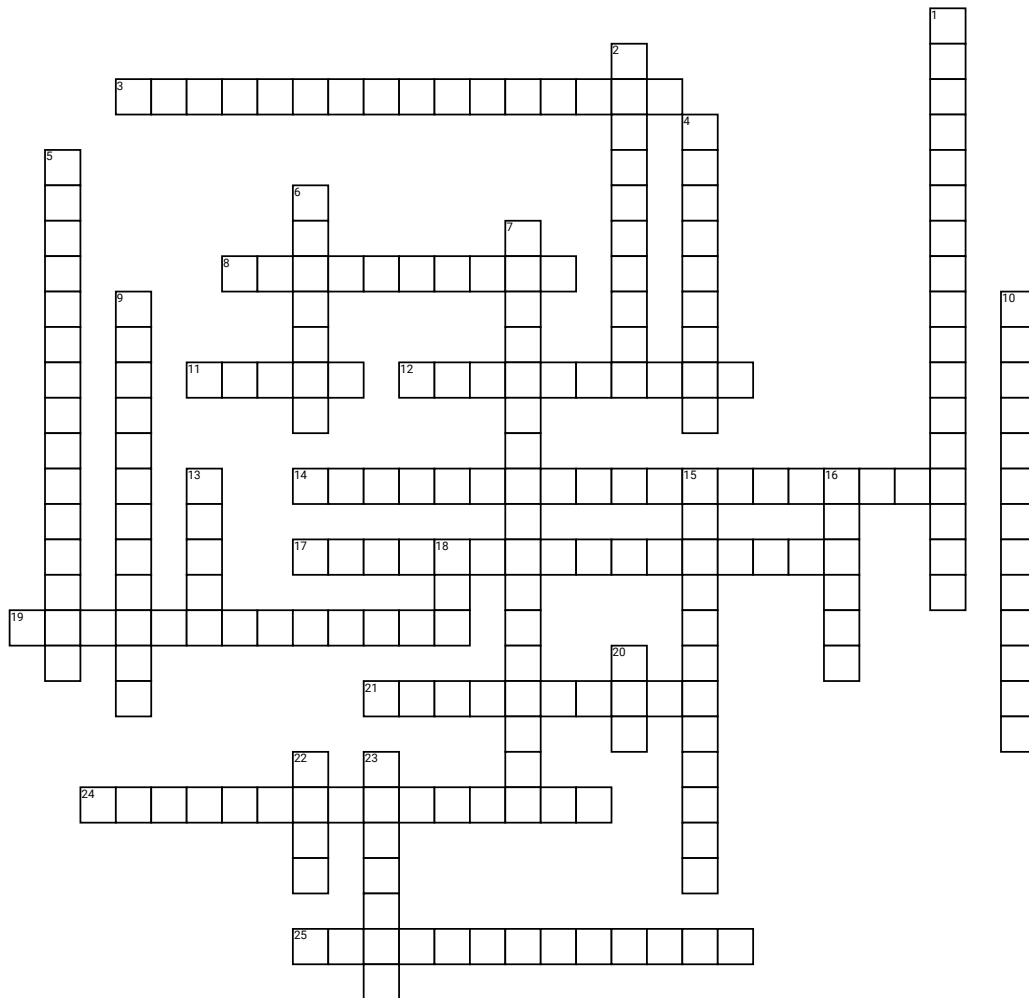


Name: \_\_\_\_\_

# Surgical Radiography cross word



**Across**

- 3. component of the C-arm located on the anode side of the tube which amplifies low energy x-rays, reducing patient dose
- 8. Non-sterile team member that monitors & coordinates all activities in the OR, provides supplies to scrub nurse & manages patient care. (Preferably a registered nurse)
- 11. Area of the OR that is ALWAYS considered contaminated
- 12. C-arm positioning orientation that an increased amount of radiation exposure to the operator
- 14. Allied health practitioner qualified by academic & clinical education
- 17. A piece of equipment that is used for the prevention & treatment deformities and injuries of the musculoskeletal system
- 19. An exposure mode on a C-arm that has the highest dose but the lowest time. Also called snapshot or digital spot mode.

- 21. The member of the sterile team responsible for maintaining the safety, integrity & efficacy of the sterile field
  - 24. Term for the separation of sterile & nonsterile areas
  - 25. A special kind of drape that separates the sterile members from the non-sterile members
- Down**
- 1. Qualified surgeon or resident that is capable of assuming the duties of surgeon
  - 2. C-arm positioning orientation that has the least amount of radiation exposure to the operator
  - 4. Control that is on the floor that can be used to initiate image capture by MRT
  - 5. The clean area of the OR between the operating table and the tool table
  - 6. Licensed physician who is specially trained & qualified to perform surgical procedures
  - 7. Participants outside the sterile field
  - 9. Medical term for a total hip replacement procedure
  - 10. Participants who work & remain in the sterile field

- 13. Term for plastic covering placed on the C-arm or another surface that needs to be covered to maintain a sterile field
- 15. The area of the OR that is completely void of foreign bacteria.
- 16. Minimum source to skin distance (in inches)
- 18. How many times a week should seldom used equipment be cleaned?
- 20. Nonsterile team member that provides intraoperative imaging in a variety of examinations & a variety of equipment (Abbreviated version)
- 22. Imaging device handled by MRT in the OR
- 23. term for the position of a c-arm for a lateral view where the curve is above the table

**Word Bank**

- |                |                      |                    |                   |                |
|----------------|----------------------|--------------------|-------------------|----------------|
| Sterilefield   | vertical PA          | nonsterile members | orthopedic device | boost exposure |
| Circulator     | surgical assistant   | sterile corridor   | MRT               | twelve         |
| footpedal      | surgical asepsis     | drape              | rainbow           | sterile member |
| shower curtain | physicians assistant | Surgeon            | one               | c-arm          |
| Arthroplasty   | Floor                | image intensifier  | scrub nurse       | Vertical AP    |