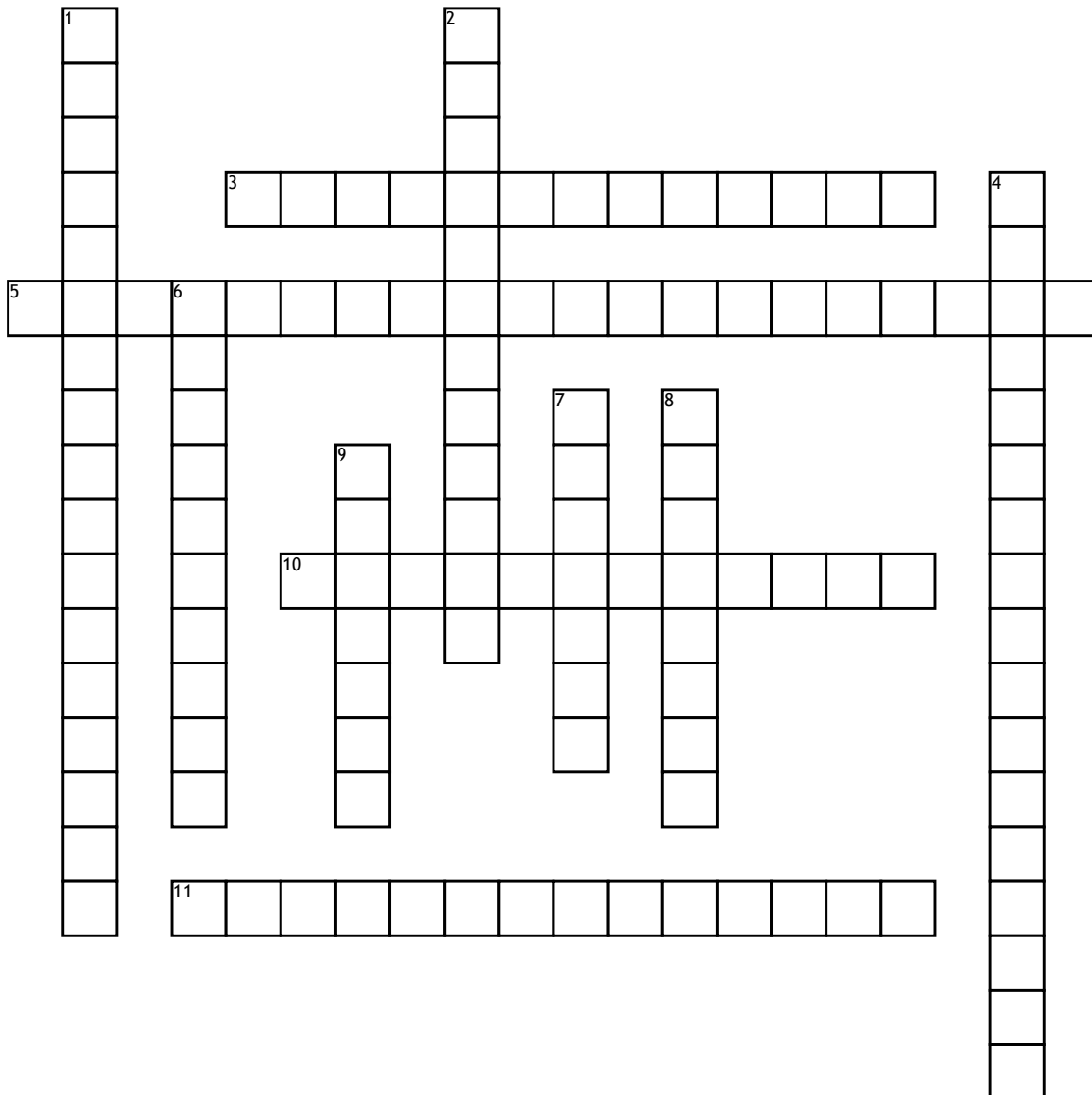


Radiographic Procedural Errors



Across

3. results from inadequate exposure time, kilovoltage, or milliamperage, or a combination of these factors

5. On a dental image, the area where the contact area of one tooth is superimposed over the contact area of an adjacent tooth

10. The tubehead, receptor, or patient moved during the exposure

11. A term describing the image of a tooth that appears shorter than the actual tooth; the result of steep or excessive vertical angulation.

Down

1. The pattern seen on a dental radiograph when the film has been placed in the mouth backward and exposed

2. results from excessive exposure time, kilovoltage, or milliamperage, or a combination of these factors

4. appears as black branching lines on radiograph

6. term used in imaging to describe the image of a tooth that appears longer than the actual tooth; the result of at or insufficient vertical angulations

7. A clear, unexposed area on a dental image that occurs when the PID is misaligned and the x-ray beam is not centered over the receptor.

8. Exhausted developer or fixer, Insufficient fixing time, Insufficient rinsing

9. A processing error; appears gray and lacks detail and contrast; results from improper safelighting or light leaks in the darkroom.