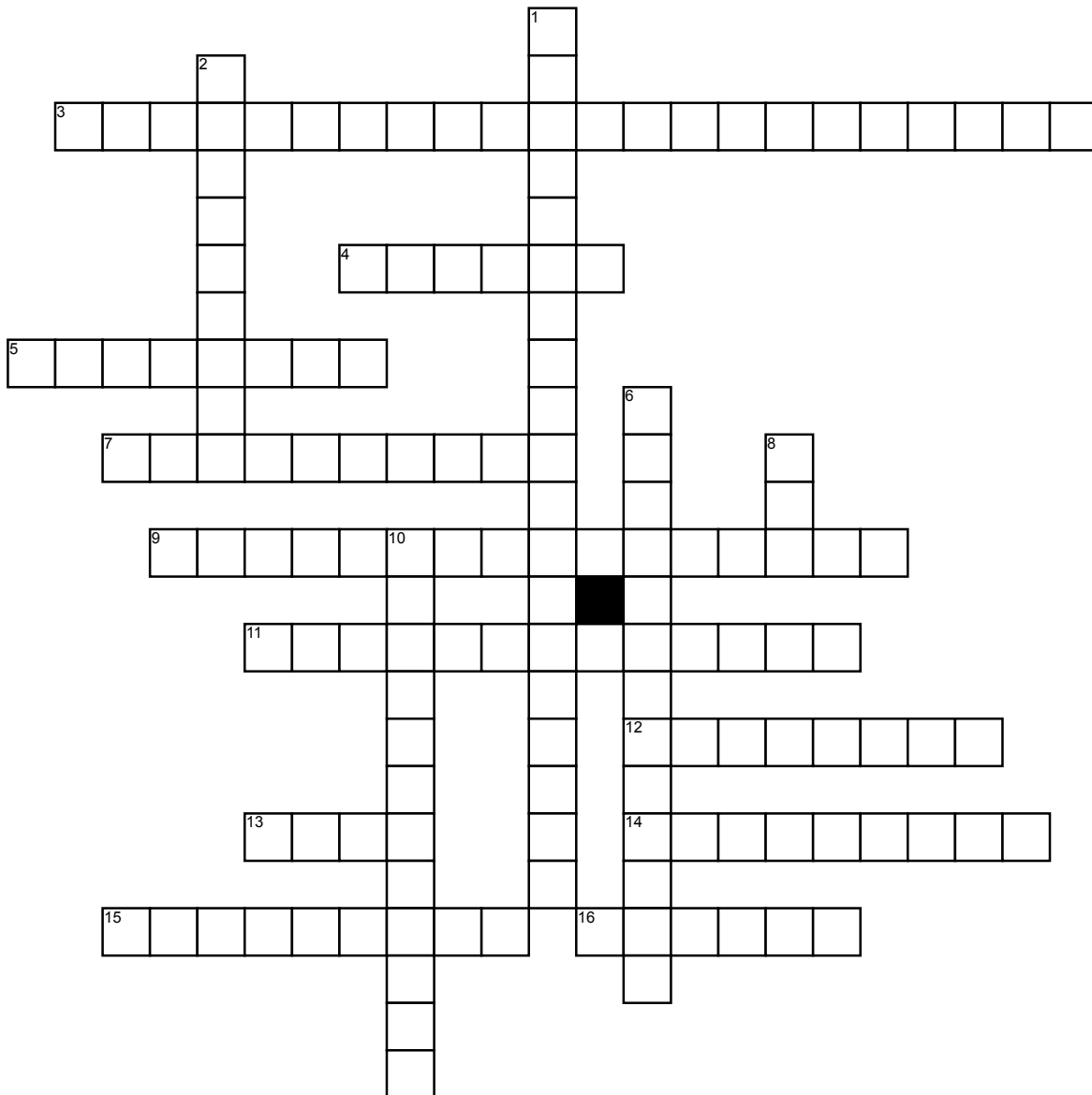


lesson 3.1 detecting Cancer



Across

- 3.** A sectional 3-dimensional view of the body constructed by computed tomography
4. the removal and examination of tissue, cells, or fluids from the living body
5. A test that detects areas of increased or decreased bone metabolism
7. something which increases risk or susceptibility
9. technologies that doctors use to look inside your body for clues about a medical condition

Down

- 11.** A normal cellular gene corresponding to an oncogene
12. A gene having the potential to cause a normal cell to become cancerous
13. to examine, treat, or photograph with x-rays
14. a branch of medicine concerned with the use of radiant energy
15. an order sequence of events in the Body constructed by computed tomography
16. A malignant tumor of potentially unlimited growth that expands locally and systemically

Down

- 1.** a gene whose protein products inhibit cell division
2. the changes that occur within a cell as it undergoes programmed cell death
6. a Microarray of immobilized single-stranded DNA fragment of known nucleotide sequence
8. a noninvasive diagnostic technique that produces computerized images of internal body i
10. A cancer derived from bone or containing bone tissue