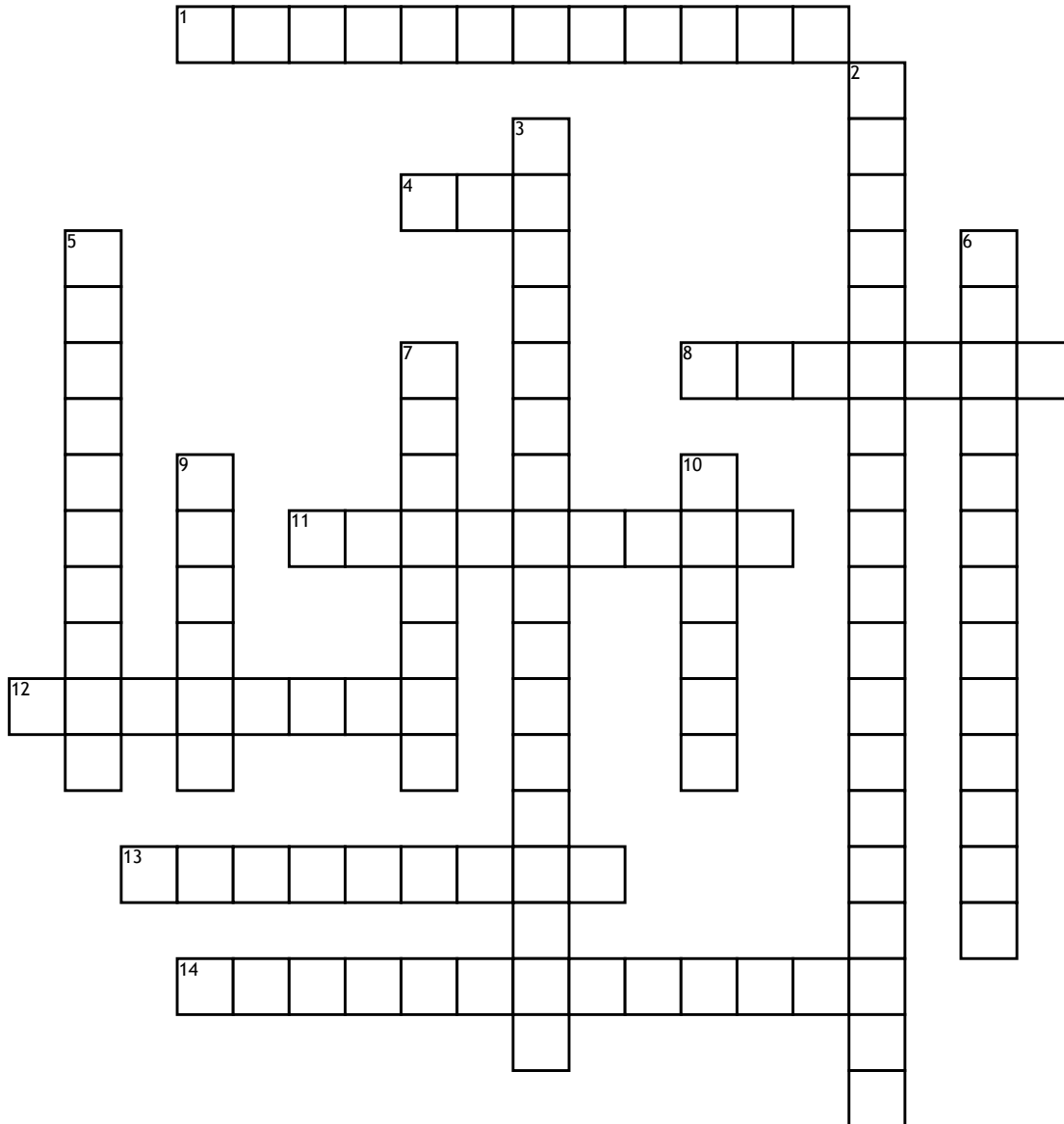


Detecting Cancer



Across

- 1. A cancer derived from bone or containing bone tissue
- 4. A noninvasive diagnostic technique that produces computerized images of the internal body tissues
- 8. A sectional 3- dimensional view of body
- 11. What is the name of changes that occur within a cell as it undergoes programmed cell death?
- 12. A test that detects areas of increased or decreased bone metabolism , to identify abnormal processes involving bone

- 13. What is called when a branch of medicine concerned with the use of radiant energy in the diagnosis
 - 14. A normal cellular gene corresponding to an oncogene
- Down**
- 2. What gene whose protein products inhibit cell division and preventing uncontrolled cell growth
 - 3. Doctors use this to look inside your body for clues about a medical condition
 - 5. What is called when something increases risk?

- 6. It immobilizes single-stranded DNA fragments of known nucleotide sequence used to identify and sequence DNA samples
- 7. What is it called when a gene has the potential to cause a normal cell to become cancerous?
- 9. A malignant tumor of unlimited growth that expands locally or systemically is called ?
- 10. The removal and examination of tissue cells, or fluids from the living body