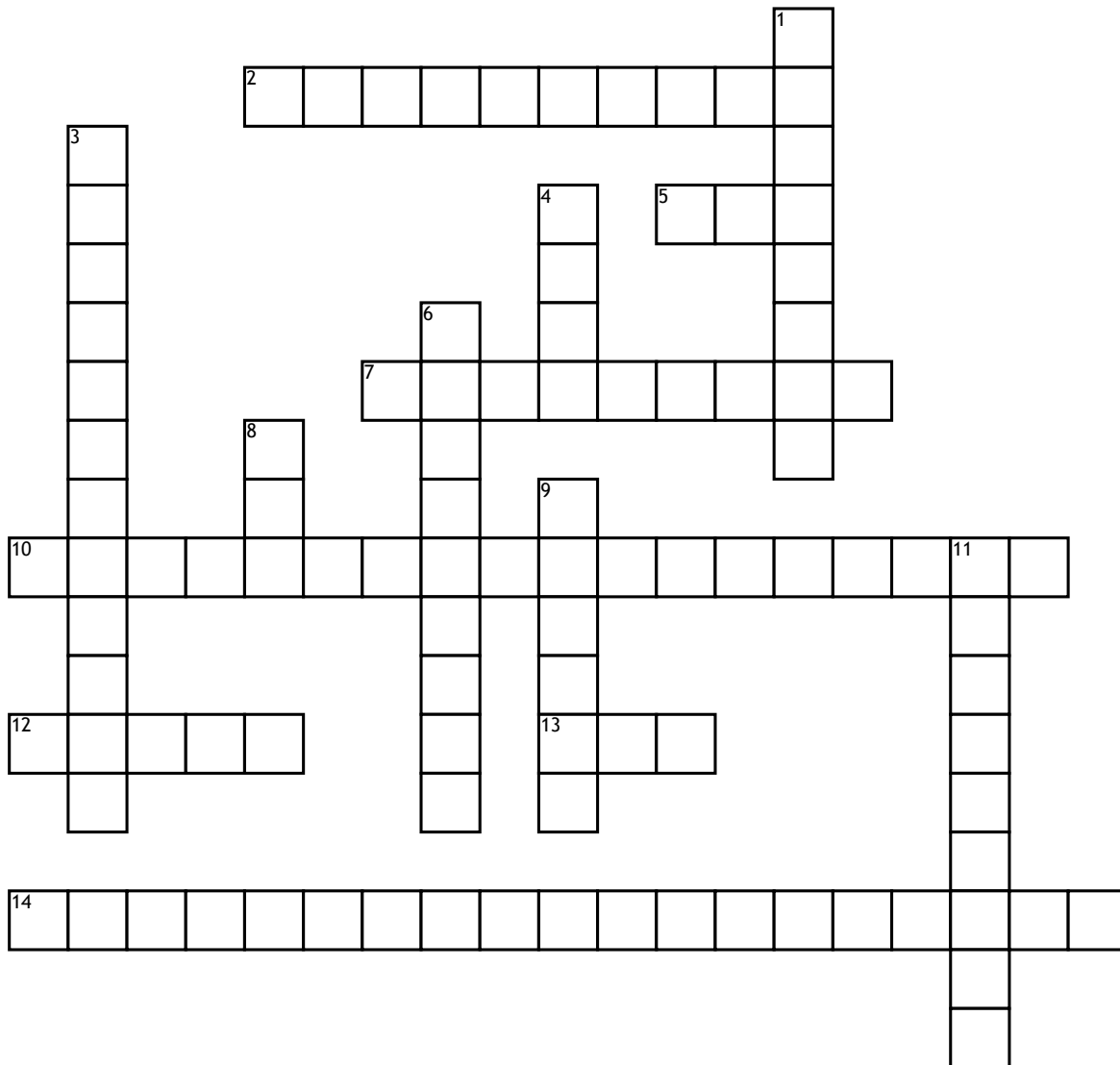


Name: _____

Date: _____

Gentics/Reproduction 7.14abc



Across

2. made of DNA located in the nucleus; contains genetic information needed to carry our cell functions and make new cells
 5. asexual reproduction has _____ parent
 7. _____ increases chances of survival of a species
 10. genetic material is donated from two parents; offspring differ from each parent and each other (diverse)

12. segment of DNA found on a chromosome; determines the inheritance of a particular trait
 13. sexual reproduction has _____ parent
 14. genetic material is donated from only one parent; offspring are identical to the parent and each other
Down
 1. the passage of genetic instructions from one generation to the next
 3. Who was the father of genetics

4. uniform means all the _____
 6. another word for diversity
 8. located in the nucleus; determines the genetic traits of an organism (deoxyribonucleic acid)
 9. behavioral characteristics or physical attributes of an organism that are expressed by genes and/or influenced by the environment
 11. a person or parents child is called an _____