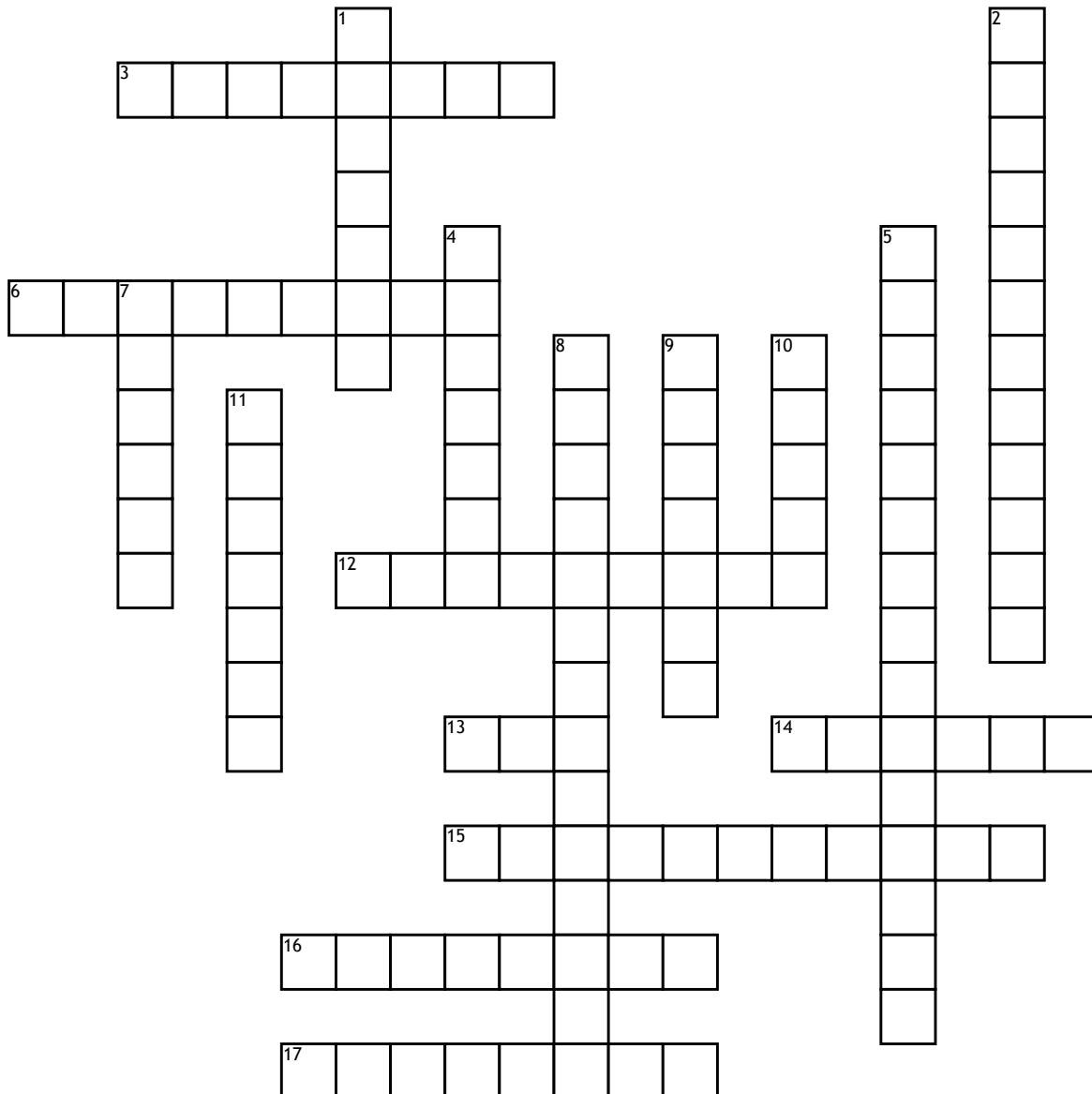


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# biology homework crossword



## Across

3. substance needed in the diet in small amounts to keep us healthy e.g. calcium and iron
6. breakdown of food into smaller molecules that can be absorbed by the body
12. a substance that will not dissolve in water and so cannot be absorbed into the blood
13. a food substance that gives energy and is used for insulation
14. to take in substance so it becomes part of the organism
15. a chemical reaction in the body that releases energy from food

16. substance that is needed in small amounts to keep us healthy e.g. vitamin c and vitamin d

17. a body organ that makes pancreatic juice that contains enzymes that speed up digestion of food

## Down

1. a food substance needed for growth and repair of the body
2. a food substance that gives you energy
4. chemicals in the body that speed up chemical reactions such as digestion

5. part of the digestive system where water is reabsorbed, and waste is stored before passing out the body
7. part of the digestive system that connects the mouth to the stomach
8. part of digestive system where digestion is completed, and food is absorbed into the blood stream
9. a substance that dissolves in water and so can be absorbed into the blood
10. a food substance in the diet that cannot be digested and prevents constipation
11. part of the digestive system that churns up swallowed food with digestive juices and digests protein