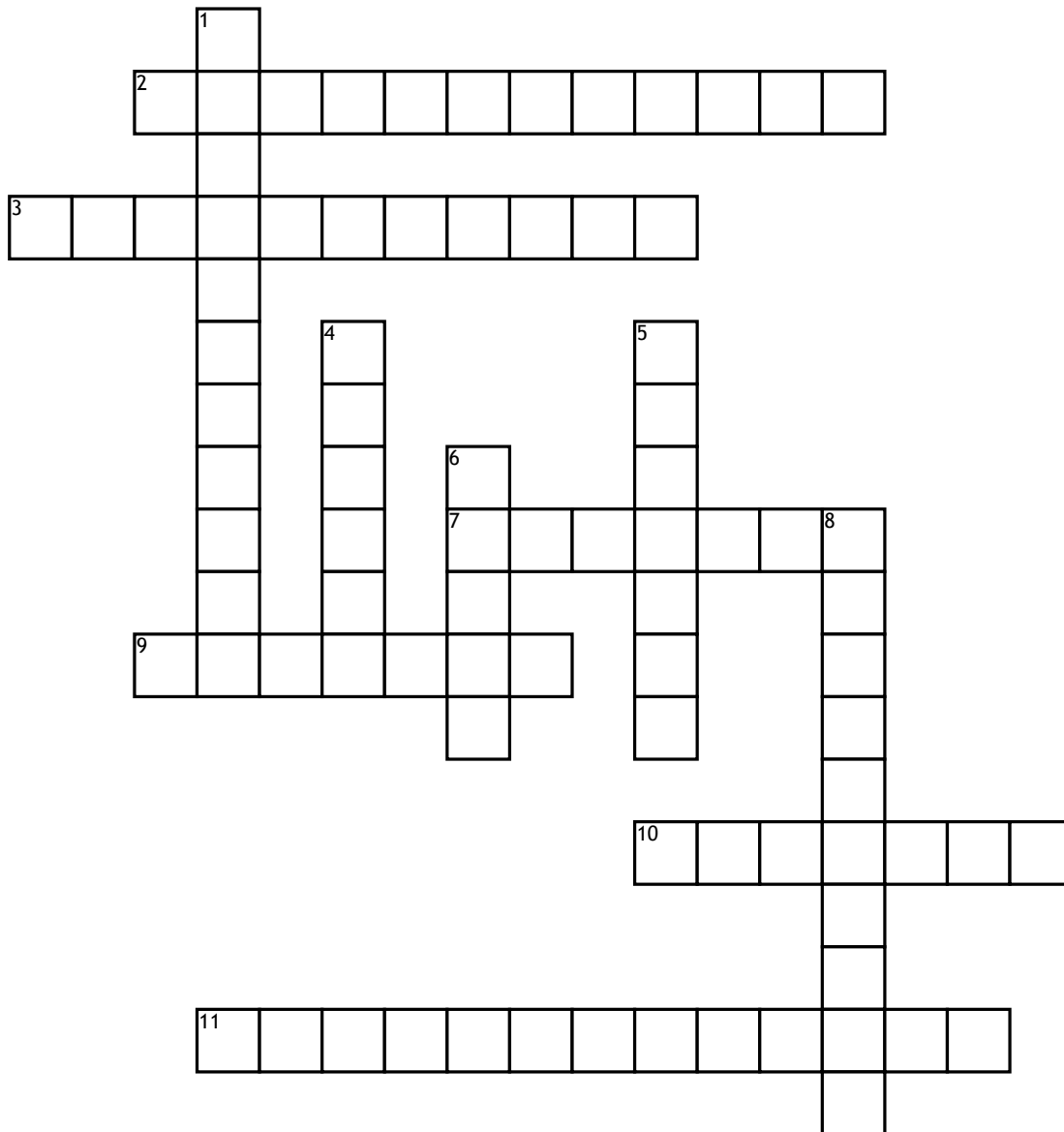


# National 4 Biology Unit 1 Topic 7



## Across

2. If respiration occurs in the absence of oxygen it is known as...
3. As respiration is controlled by enzymes the process is sensitive to...
7. During fermentation plants produce this useful substance...
9. What substance controls respiration?
10. The sugar used in respiration is...
11. In plants the waste gas produced by fermentation is...

## Down

1. The breakdown of sugar to release energy in cells is known as...
4. Respiration releases what from glucose?
5. Which form of respiration requires oxygen?
6. The waste liquid produced in aerobic respiration is...
8. In animals the waste product produced by fermentation is...