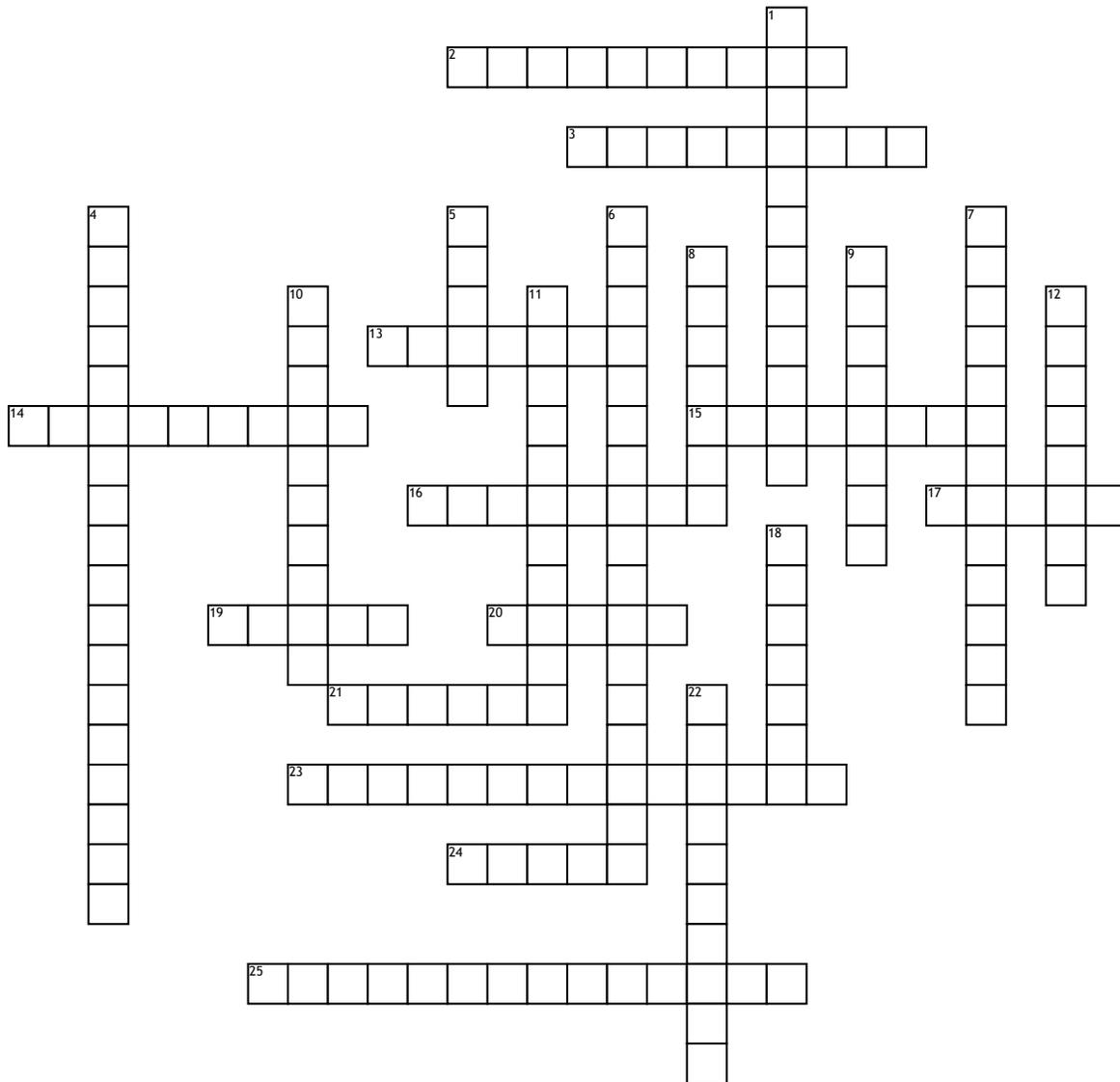


Name: \_\_\_\_\_

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

# Racing Extinction



## Across

2. too much carbon in the atmosphere is \_\_\_\_ the oceans (pH)
3. 1 person creates \_\_\_\_ pounds of trash a day
13. trash in landfills creates which greenhouse gas
14. US carbon emissions \_\_\_\_ by 7% from 1990 - 2013
15. we have already lost \_\_\_\_% of the worlds coral reefs
16. when CO2 reacts with water it creates \_\_\_\_ acid
17. we are currently in the \_\_\_\_ (#) mass extinction
19. \_\_\_\_ in the atmosphere prevents UV rays from hitting the earth
20. the law that protects species

21. commercial buildings cause \_\_\_\_% of emissions in cities
  23. can tell us about ancient ocean temps and current patterns
  24. information we use to learn about ancient climates that does not include actual data
  25. producing meats creates more emissions that all types of \_\_\_\_ combined
- ## Down
1. name of current extinction event
  4. person that studies ancient climates
  5. we may lose \_\_\_\_% of all animal species in the current extinction
  6. ice cores can tell us about climate up to \_\_\_\_,000 years ago

7. all the extinctions have included a massive increase in \_\_\_\_
8. foods without pesticides, fertilizers, or antibiotics are certified as \_\_\_\_
9. animal agriculture produces \_\_\_\_% of emissions
10. the most abundant greenhouse gas is \_\_\_\_
11. regular change in climate over time is called "natural \_\_\_\_"
12. produces oxygen in our oceans
18. what greenhouse gas is stored under frozen lakes in the Arctic
22. industry that replaced killing mantas in lamakera