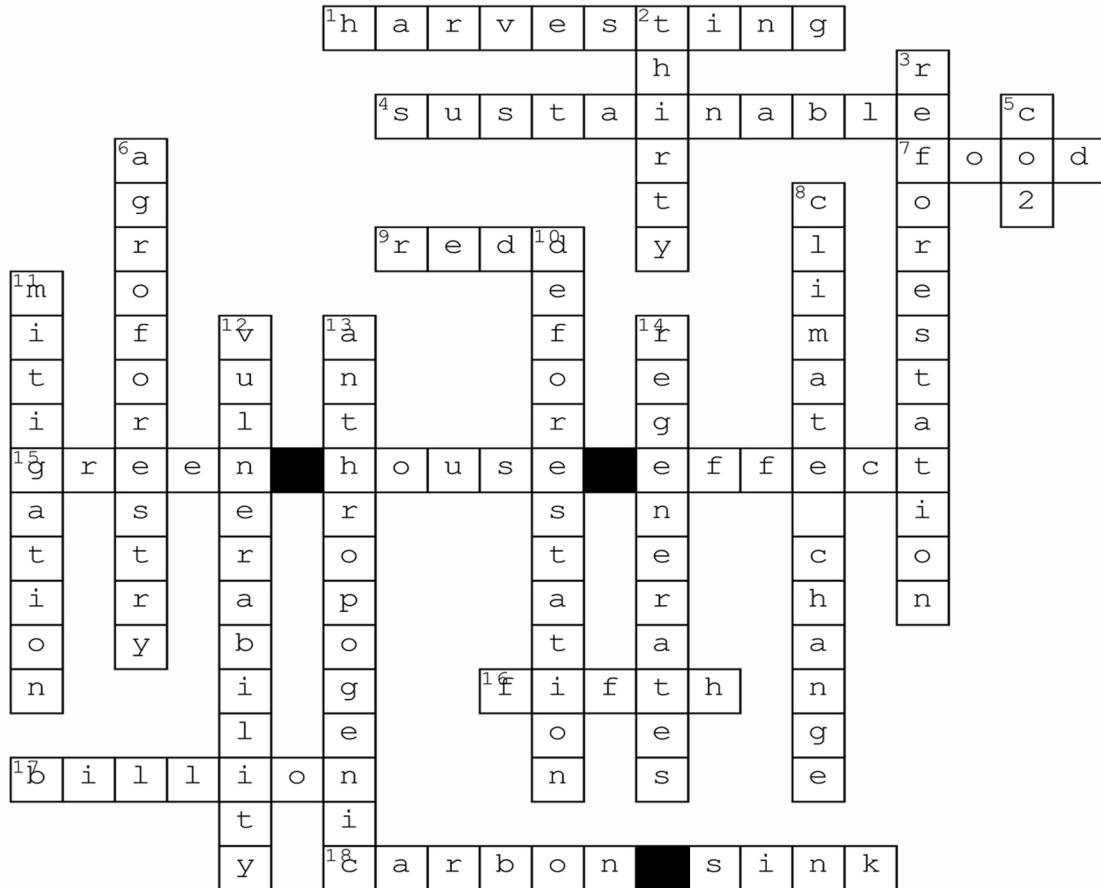


Activity Answer Sheet

Name: _____

Topic: Forest & Climate Change



Across

1. Rain-water _____ is a way of adapting to climate change (**harvesting**)
4. Forests provide _____ livelihoods to communities (**sustainable**)
7. Forest security helps to ensure _____ security (**food**)
9. Acronym which represents the aim to reduce global emissions (**redd**)
15. When the earth's atmosphere warms up from solar rays trapped in it, this happens (**greenhouse effect**)
16. Approximately a _____ of global emissions come from deforestation (**fifth**)
17. Forests absorb 2.4 _____ tonnes of carbon dioxide annually (**billion**)
18. Reservoir of stored carbon (**carbon sink**)

Down

2. Forests cover _____% of the world's land surface (**thirty**)
3. Ja REEACH is a _____ initiative (**reforestation**)
5. Mature forests reduce this gas which is toxic to humans (**co2**)
6. _____ is a form of sustainable livelihood (**agroforestry**)
8. Severe flooding, stronger hurricanes, longer droughts and rising sea levels are caused by this event (**climate change**)
10. _____ and forest degradation lead to global warming (**deforestation**)
11. Efforts used to reduce greenhouse emissions in the atmosphere (**mitigation**)
12. Sustainable livelihood reduce _____ to natural disasters (**vulnerability**)
13. Climate change is mainly caused by _____ or natural factors. (**anthropogenic**)
14. Reforestation _____ degraded sites (**regenerates**)



Find us on social media

