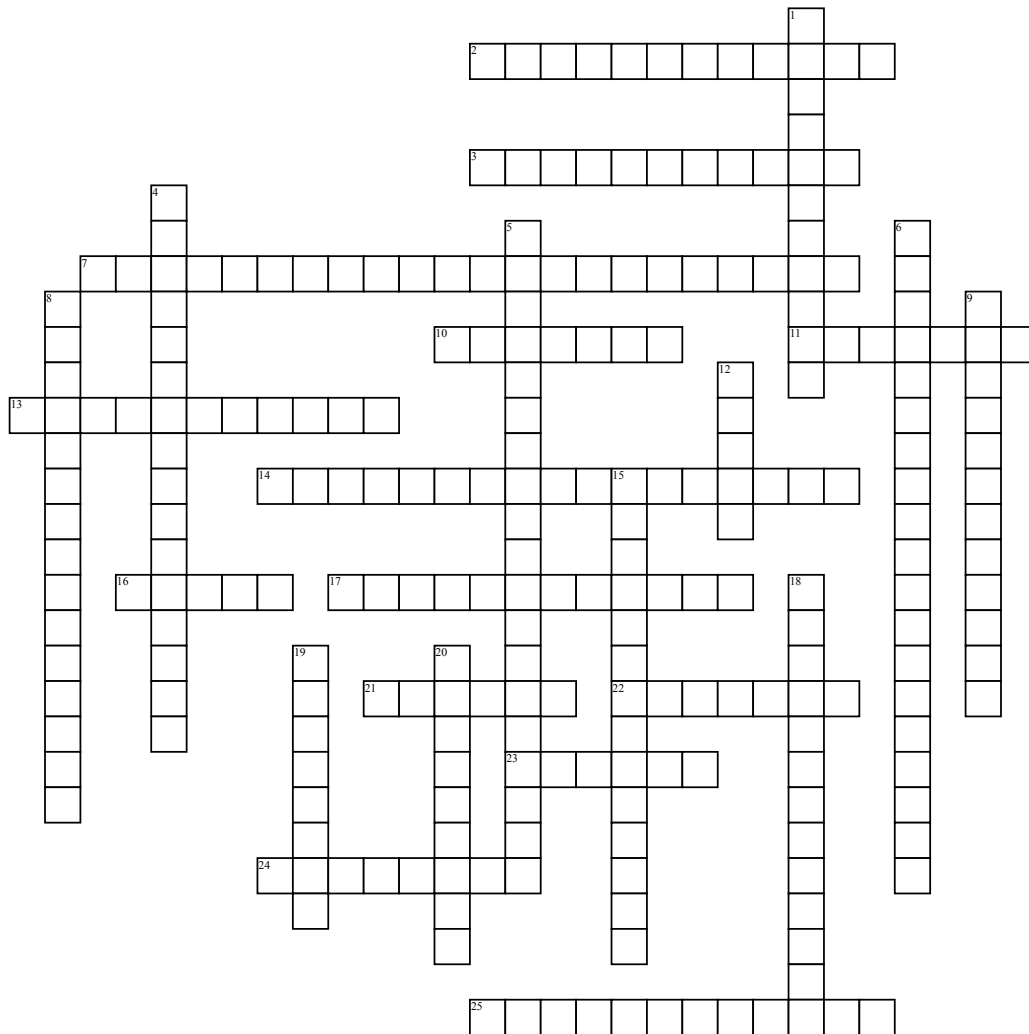


Agriculture



Across

2. growing of fruits, vegetables, and flowers
 3. the deliberate effort to modify a portion of earth's surface through the cultivation of crops and the raising of livestock for sustenance or economic gain
 7. farming methods that preserve long term productivity and minimize pollution
 10. patch of land clearing for planting (through slash and burn agriculture)
 11. economic activity pertaining to collecting, harvesting, and obtaining of raw materials
 13. a grass that yields grain for food
 14. the total number of people divided by the total land area
 16. a field deliberately flooded for growing rice

17. clearing and burning to make an arable plot of land

21. a machine that cuts grain standing in a field
 22. a machine that harvests, threshes, and cleans grain crops
 23. agricultural revolution of improved sanitation, storage, and fertilization techniques
 24. economic activity pertaining to transportation, banking, retailing, education, etc
 25. commercial agriculture that is owned by large corporations

Down

1. grown for profit but not necessarily needed
 4. subsistence agriculture based on herding domesticated animals
 5. ratio of farmers to farm land

6. the process of taming an animal species to be accustomed to humans and human contact
 8. rapid diffusion of new agricultural technology
 9. the planting of different crops each year to replenish the soil's nutrients
 12. agricultural revolution that involved slow change from non-agriculturally-based societies to more agriculturally based through understanding of seeds, watering, and plant care
 15. the growing of two crops per year to double agricultural output
 18. seasonal migration of livestock between mountains and lowland pastures
 19. area surrounding a city from which milk is supplied
 20. commercial agriculture that specializes in the production of milk and other dairy products

Word Bank

transhumance	swidden	cereal grain	agriculture	agricultural density
second	combine	milkshed	first	crop rotation
horticulture	agribusiness	sustainable agriculture	sawah	green revolution
arithmetic density	primary	tertiary	dairy farm	luxury crops
animal domestication	pastoral nomadism	reaper	double cropping	slash and burn