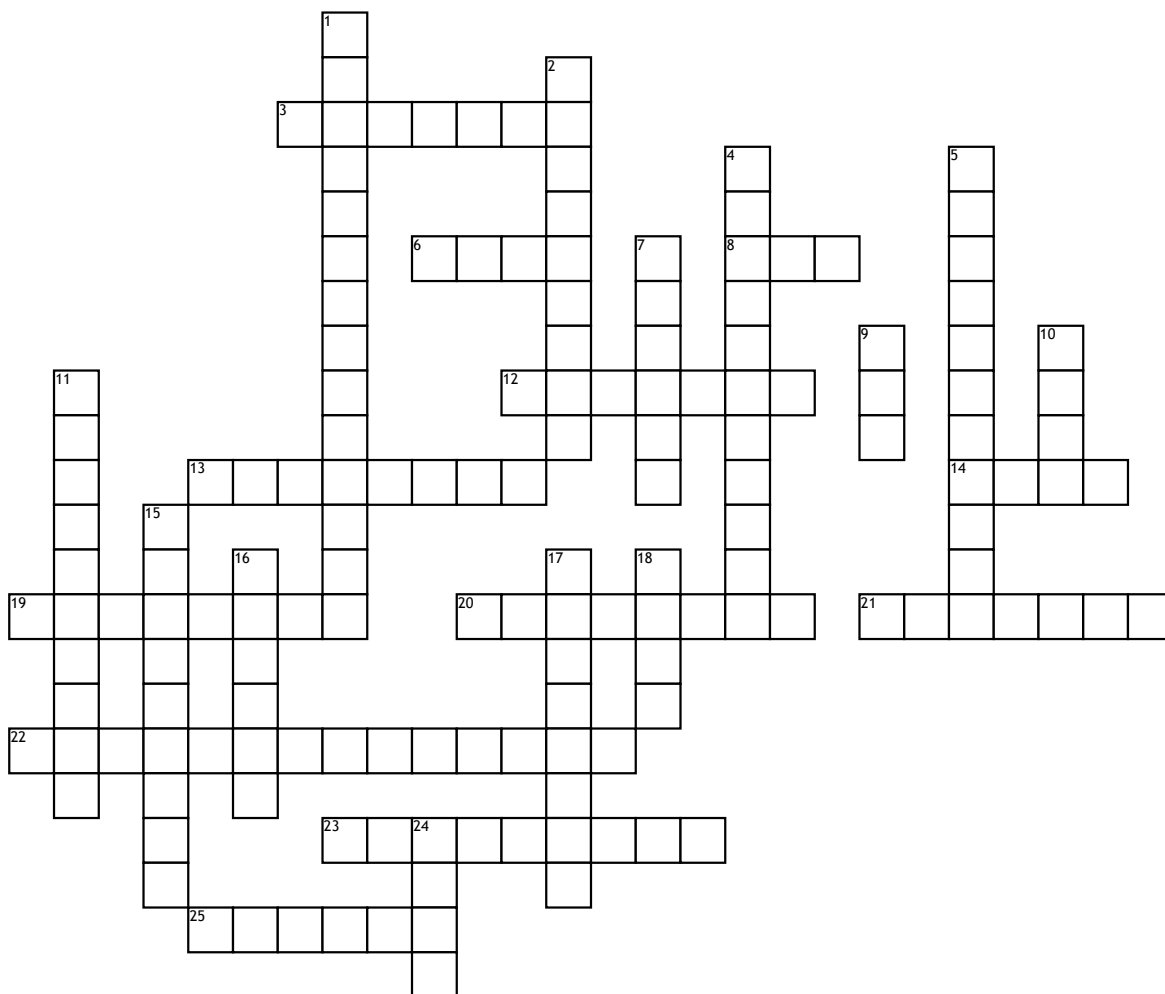


Name: _____ Date: _____

BEEF CATTLE PRODUCTION



Across

3. A farmer that raises livestock such as sheep or cattle.
6. National Livestock Identification System.
8. A female bovine that has had a calf.
12. Separating calves from their dams so that the offspring can no longer suckle.
13. A plant or factory where cattle are slaughtered for food.
14. A young bovine animal.
19. The measure of fat cover across an animal's ribs and rump.
20. Young animal, fully weaned without permanent incisor teeth.

21. Where cattle are fed a high protein, grain-based diet to reach exact market specifications.
22. Cattle that live in the Southern areas of Australia.
23. Is to remove the horns from an animal.
25. Is a female bovine that has not borne a calf.

Down

1. Cattle that live in the Northern part of Australia.
2. Animal produced by crossing two breeds.
4. Is a treatment with a vaccine to produce immunity against a disease.
5. Used to describe the muscularity of cattle.

7. A young animal that has been weaned from its mother's milk to live completely on pasture.

9. The acronym for Meat & Livestock Australia.

10. The sire of a calf/a male bovine used for breeding.

11. Surgically remove a male animal's testicles.

15. Is the process or period of development inside the womb between conception and birth.

16. Is when an animal is lacking horns, either naturally or because they have been forcibly removed.

17. Streaks of fat in lean meat.

18. National Livestock Reporting Service

24. A group of cattle.