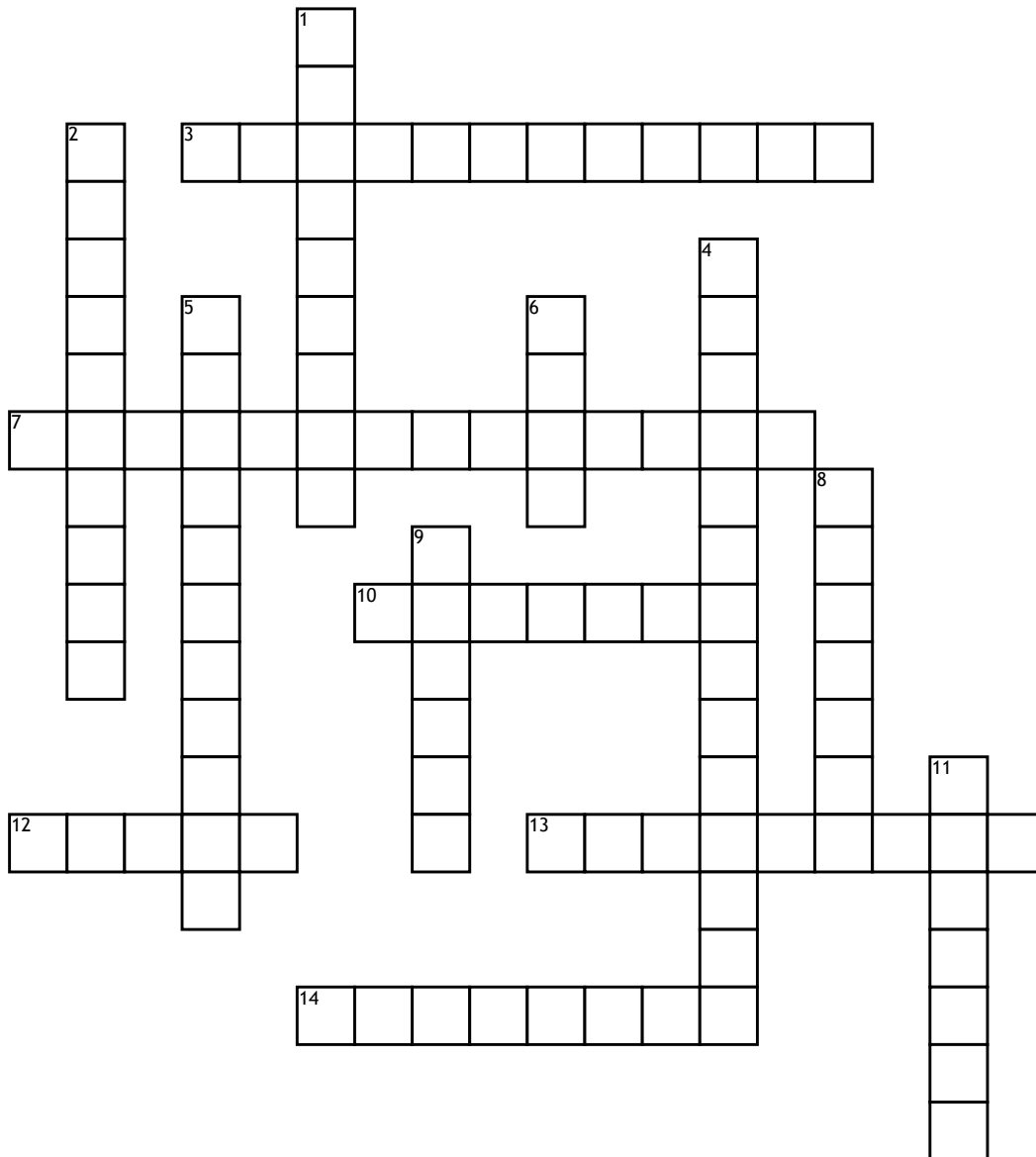


Name: _____

Date: _____

FME Cattle



Across

- 3. Formula given to calves
- 7. A process which slows microbial growth Makes it safer to drink
- 10. The beginning of their lactation (approx. 2 weeks)
- 12. Milk producing organ of the female
- 13. Fat content of milk

- 14. When the nerves of the udder are stimulated, a message is send to the cows brain. The brain then releases THIS HORMONE, which tells the udder to release the milk

Down

- 1. The very first milk given that contains antibodies for the calf
- 2. If an animal is in danger, in pain, or frightened, the brain will release THIS HORMONE

- 4. mechanical treatment of milk that makes the fat globules in milk the same size as the other liquid (smooth liquid)
- 5. Chunks of milk fat found in raw milk
- 6. Where the calf suckles from for milk / Where the machine is connected for milking
- 8. The udder is divided into 4 sections
- 9. Cow that is not producing milk
- 11. Milk straight from the cow