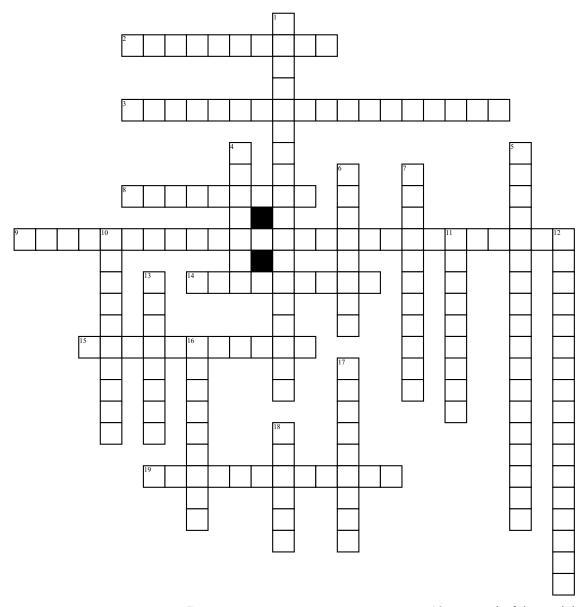
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## Beef cattle Management Practices



## Across

- 2. cattle safety zone
- **3.** cow/calf producers who produce breeding stock for purebred or commercial operations
- **8.** science which deals with food and its effects on health nut
- **9.** number estimates of breeding potential for characteristics, such as gain,muscling and maternal and carcass traits
- **14.** period of pregnancy in animals, time from conception to birth
- **15.** process of giving birth
- **19.** feeds high in energy and low fiber

## Dowi

- 1. generally use purebred breeding stock in crossbreeding programs to produce commercial offspring
- **4.** mixture of feedstuffs which provide a balanced diet containing high amounts of energy and protein needed for optimum growth of an animal
- **5.** number which describes the level of flesh or fat an animal possesses
- **6.** segment of the beef cattle industry; sole purpose is to feed and flatten cattle
- 7. harvest finished cattle which are purchased from feedlots and other outlets

- **10.** removal of the testicles of a male animal
- 11. feeds high in fiber
- **12.** purchase weanling calves from cow/calf producers and feed them out on pasture land
- 13. trouble giving birth
- **16.** animals with a 4 compartment stomach
- **17.** filled with antibodies; paves the road for the future health, immunity and survival of offspring
- **18.** regularly occurring state of sexual receptivity during which a female will accept a male; which ovulation takes place