

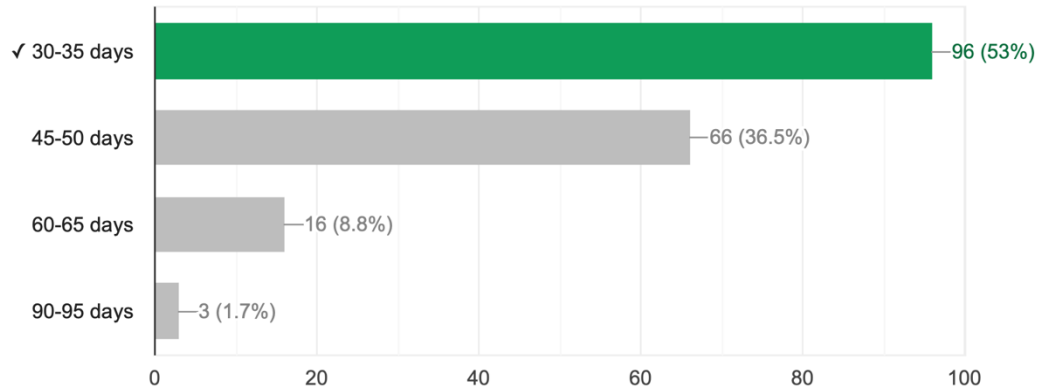
2022 University of Florida Top Rancher Challenge

Florida Cattlemen's Convention and Allied Trade Show

June 14-15, 2022

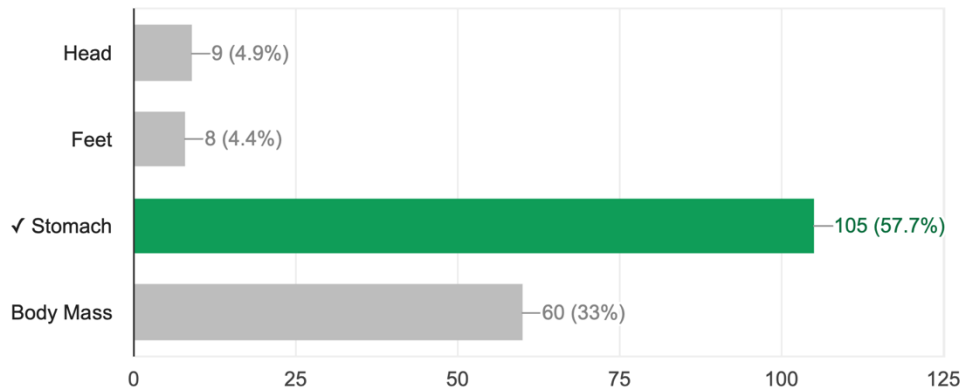
1) An experienced palpator can detect pregnancy as early as _____ after breeding?

96 / 181 correct responses



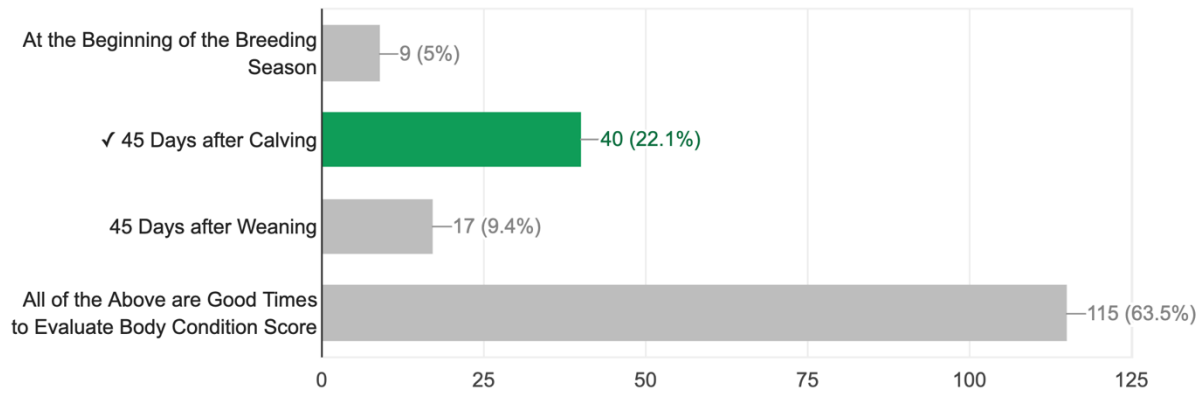
2) Which area is not considered a danger point on a beef cow?

105 / 182 correct responses



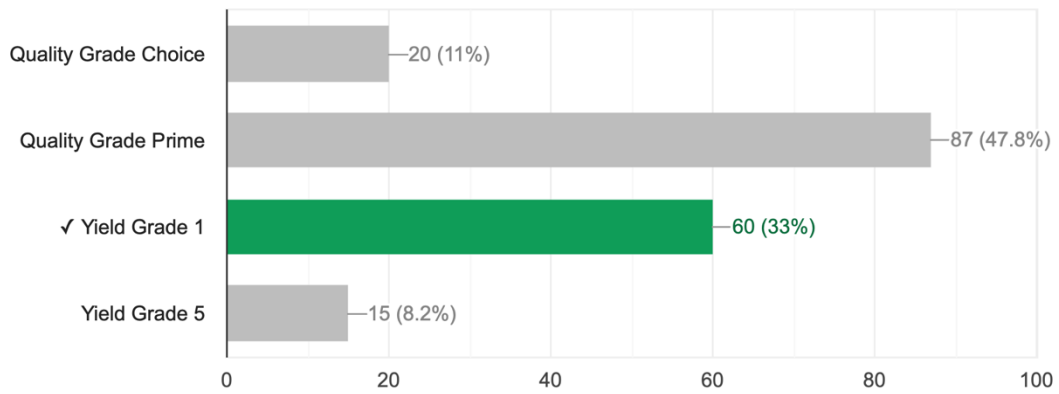
3) Which of the following is not a recommended time to evaluate a cow's body condition score?

40 / 181 correct responses



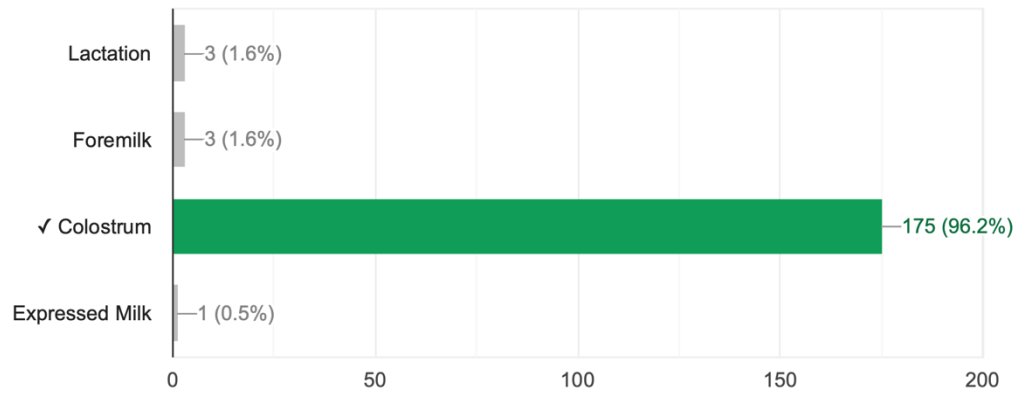
4) Which of the following USDA carcass grades indicates the highest cutability?

60 / 182 correct responses



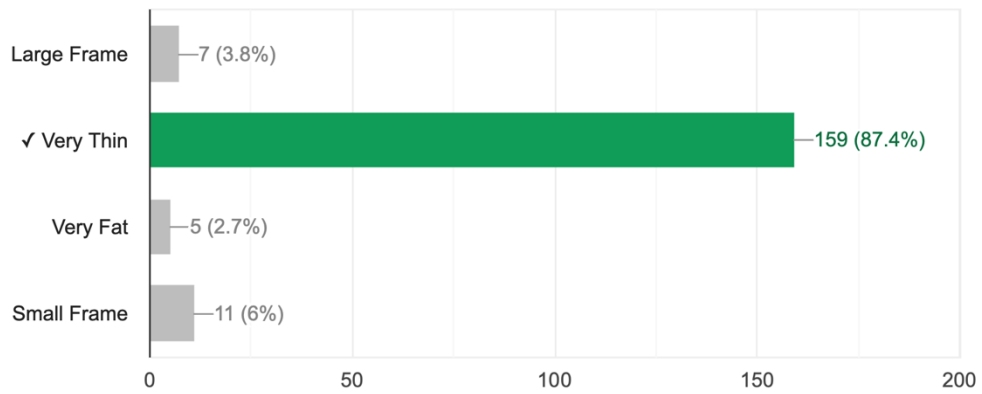
5) The first milk given by a cow after her calf is born is known as what?

175 / 182 correct responses



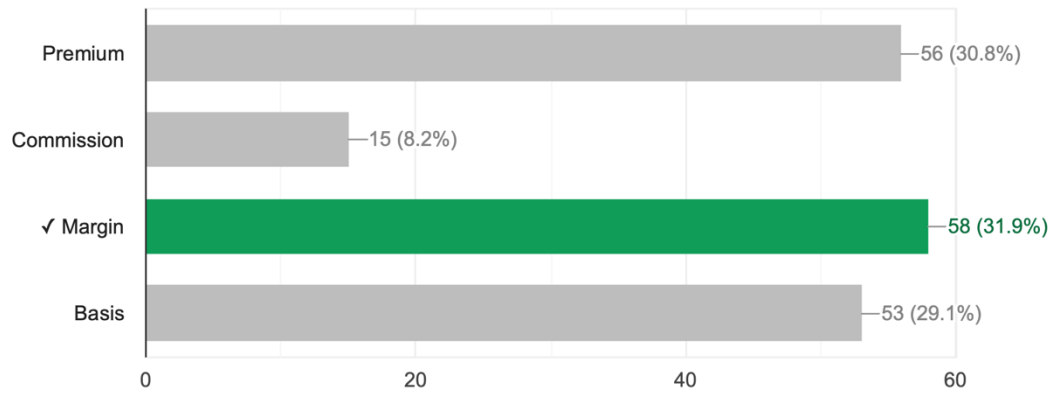
6) How would you describe a cow with a body condition score of 1?

159 / 182 correct responses



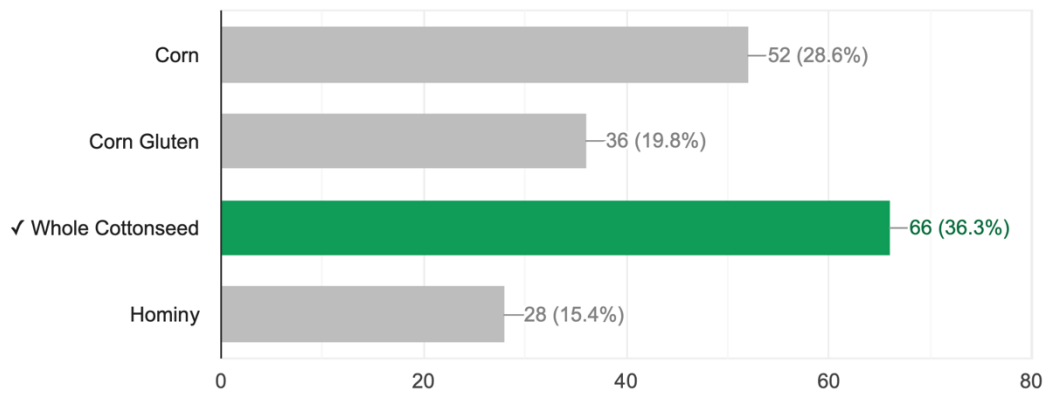
7) The money on deposit to ensure performance of a futures contract is called?

58 / 182 correct responses



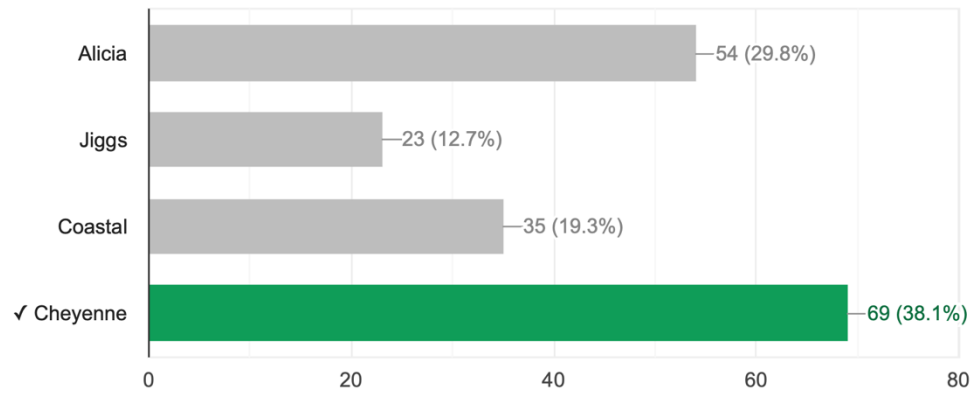
8) Which of the following feedstuff contains the highest total digestible nutrients (TDN)? *Based on NRC Feed Composition Tables

66 / 182 correct responses



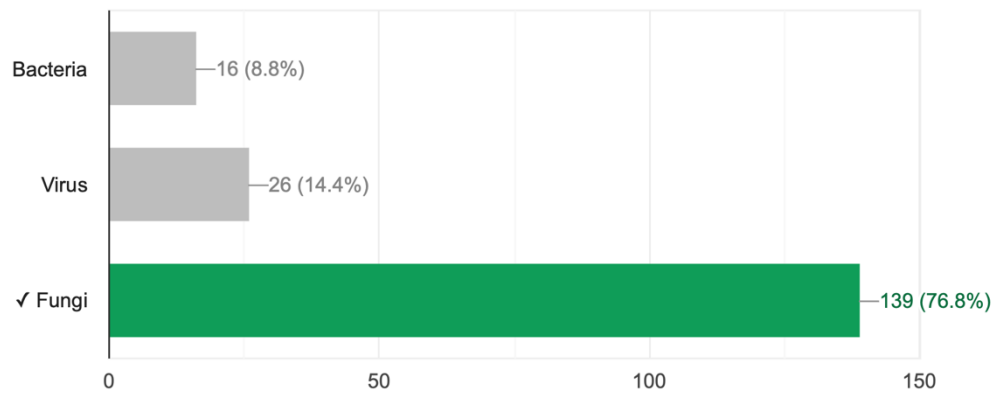
9) Which bermudagrass variety is not established from vegetative material?

69 / 181 correct responses



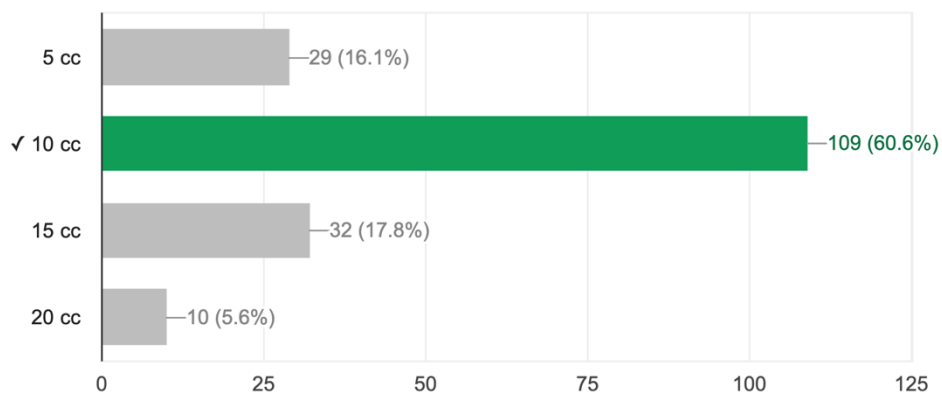
10) Bacteria, Viruses, and Fungi are all categories of microorganisms which pose potential health threats to cattle. To which of these categories can we attribute Ringworm in cattle?

139 / 181 correct responses



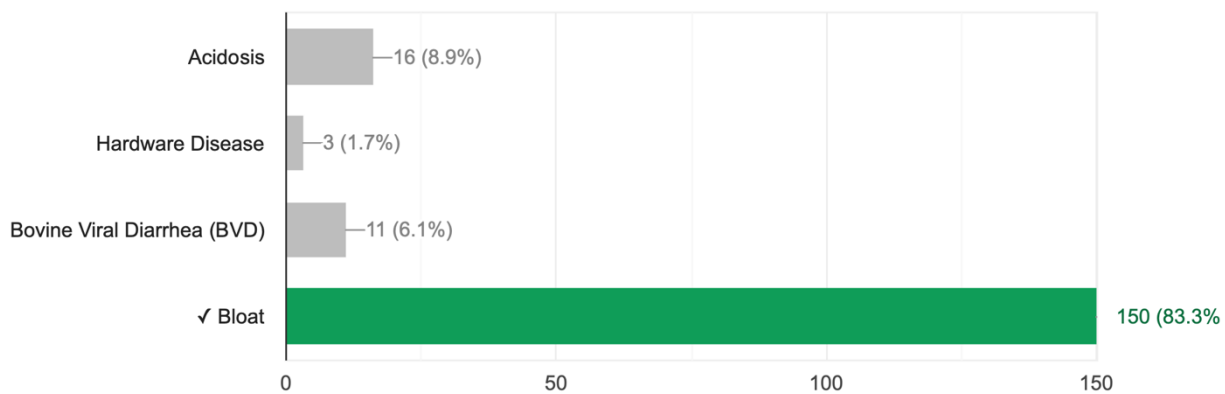
11) What is the maximum amount of vaccine that should be injected in any one injection site?

109 / 180 correct responses



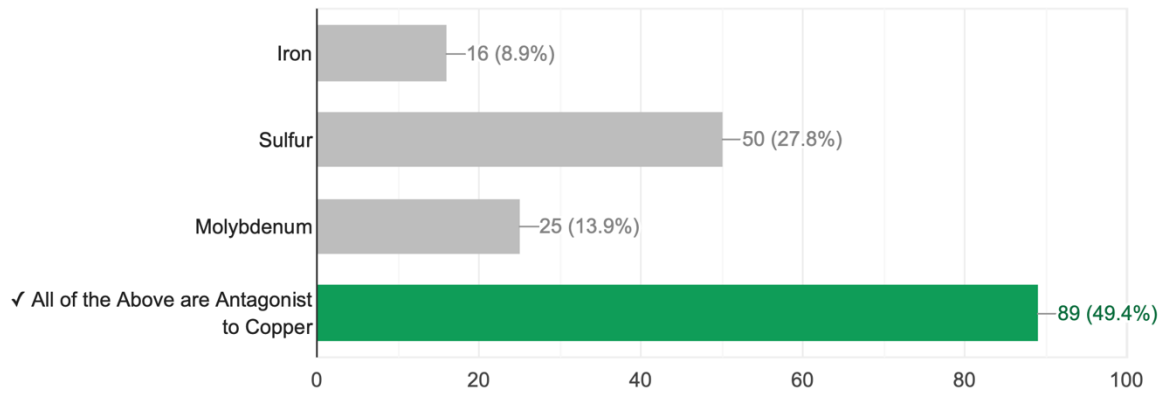
12) What digestive problem in cattle occurs when fermented gases are produced faster than they can be disposed of?

150 / 180 correct responses



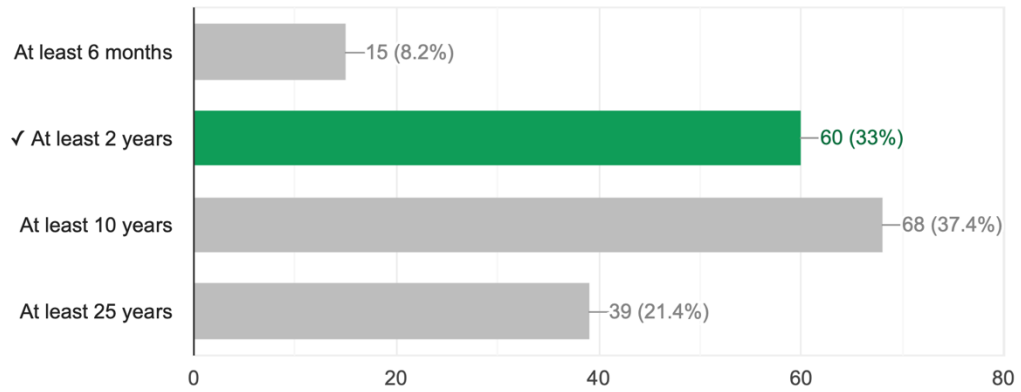
13) Which of the following minerals is an Antagonist to Copper?

89 / 180 correct responses



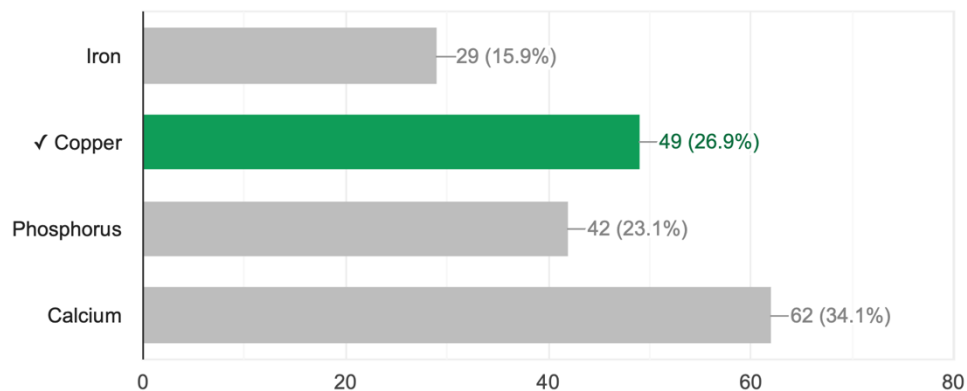
14) How long do Smutgrass seeds remain viable in the soil?

60 / 182 correct responses



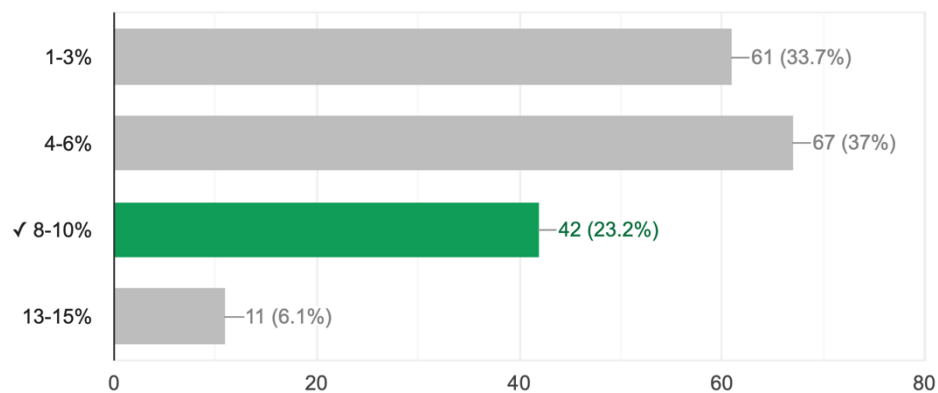
15) What mineral do Simmental, Limousin, and Charolais cattle have a higher requirement for than Angus cattle?

49 / 182 correct responses



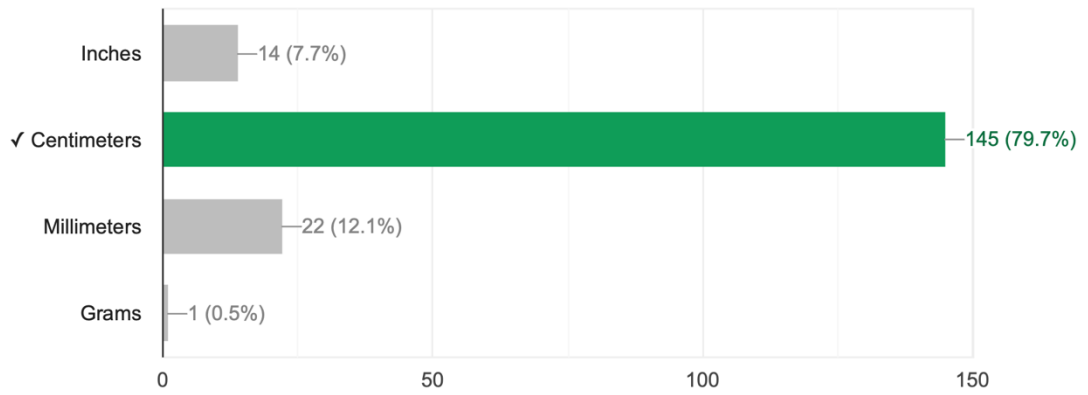
16) In freezing weather (approx. 32° F), a beef animal will drink approximately _____ of its body weight per day.

42 / 181 correct responses



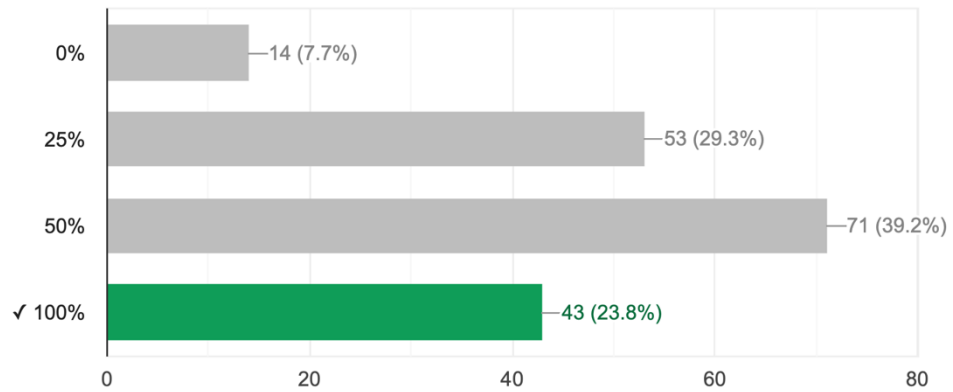
17) Scrotal circumference is measured in what unit?

145 / 182 correct responses



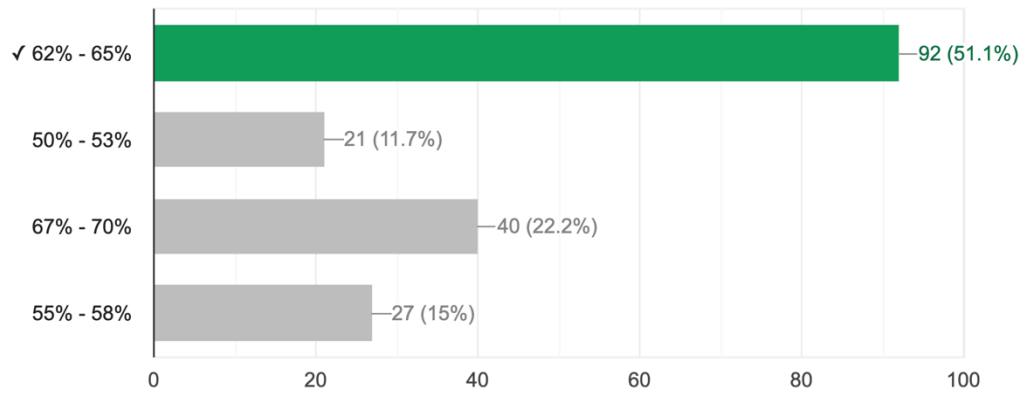
18) If a homozygous polled bull were mated to a horned female, what percentage of their offspring would you expect to be polled?

43 / 181 correct responses



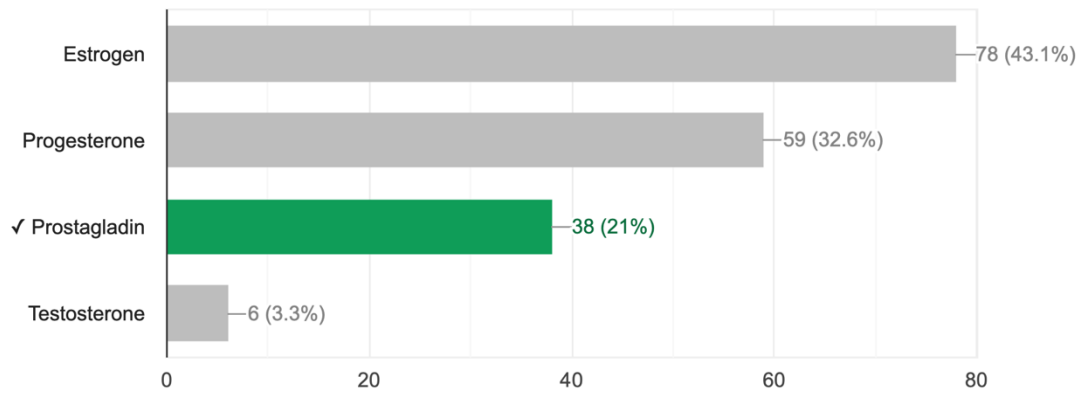
19) What is the average dressing percentage for a finished steer?

92 / 180 correct responses



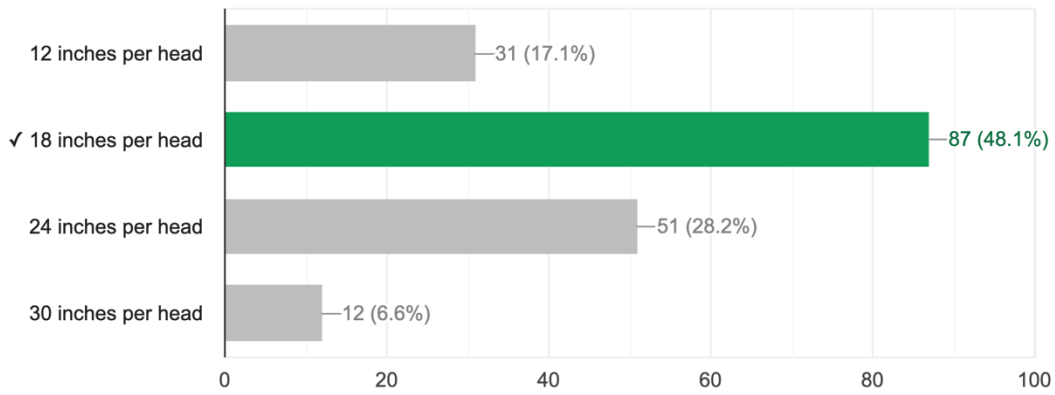
20) Heat synchronization products Estrumate, Lutalyse, and Estroplan all contain which hormone?

38 / 181 correct responses



21) What is the recommended area of bunk space for supplementing Feeder Cattle?

87 / 181 correct responses



Tie Breaker: At weaning a feeder steer weighs 550 pounds. After a 120-day stocker program, the animal weighs in at 725 pounds. What was the animals average daily gain during the stocker phase?

113 / 180 correct responses

