2016 Block and Bridle Stockman's Contest JUNIOR Quiz

1.	<u>Intram</u>	<u>nuscular</u> means:		
	a.	under the skin	c. in the muscle	
	b.	under the muscle	d. in the skin	
2.	If a lar	mb is given shot of BO-SE® to prevent w	hite muscle disease, what two	
	nutrie	nts are being supplied?		
	a.	Selenium and Magnesium	c. Calcium and Phosphorus	
	b.	Vitamin A and Copper	d. Selenium and Vitamin E	
3.	If a ca	attleman borrows \$100,000 in operating for	unds at a 6% interest rate, what	
		be his annual interest expense?		
	a.	\$0	c. \$6,000	
	b.	\$600	d. \$60,000	
4.	What term is used to describe a difficult birth?			
	a.	Dystocia	c. Flushing	
	b.	Cytosis	d. Farrow	
5.	If your	r cow has "Hardware disease", which sto	mach compartment is being	
	affecte			
	a.	Rumen	c. Omasum	
	b.	Reticulum	d. Abomasum	
6.	According to Beef Quality Assurance guidelines, what is the maximum amount of			
		cation allowed per injection site?		
	a.	5 cc	c. 12 cc	
	b.	10 cc	d. There is no maximum amount	
7.	Which species is generally considered to be a seasonal breeder?			
	a.	Sheep	c. Swine	
	b.	Cattle	d. None of these	
8.	Which	Which term refers to a castrated male hog?		
	a.	Gilt	c. Barrow	
	b.	Boar	d. Wether	
9.	Which	n of the following is the most important nu	trient to provide to your livestock?	
	a.	Protein	c. Fat	
		Minerals	d. Water	
10	.What	term describes a disease that can be pas	ssed between animals and	
	people	e?		
	a.	Zoonotic	c. Deadly	
	b.	Acute	d. None of the above	
11			t of time that must pass between	
	the las	st day the animal was treated with a drug	and slaughter.	
		Withdrawal time	c. Waiting time	
		Quarantine	d. Holding	
12		do you call sheep meat that comes from	a sheep that is over 1 year of	
	age?			
		Chevon	c. Lamb	
	b.	Mutton	d. Aged Sheep	

13. Which of these is beef breeds would have the tallest mature size?				
a. Chianina	c. Angus			
b. Hereford	d. Charolais			
14. For ruminants, urea is an excellent source of:				
a. Energy	c. Protein			
b. Fat	d. Non-protein nitrogen			
15. How long is the estrous cycle of a ewe?				
a. 10 days	c. 21 days			
b. 17 days	d. 30 days			
16. The word "porcine" relates to which species of livestock animal?				
a. Sheep	c. Swine			
b. Cattle	d. Goats			
17. Finish is a term used to describe:				
a. Fatness	c. Muscling			
b. Frame Score	d. Hair coat			
18. A 300 pound market hog produces a carcass that weighs 225 pounds. What is				
the dressing percentage for this hog?				
a. 50%	c. 65%			
b. 75%	d. 90%			
19. What term refers to a heifer that is sterile due to being born twin to a bull calf?				
a. Freemartin	c. Heiferette			
b. Klinefelter	d. Ketotic			
20. Which hormone is associated with maintaining pregnancy in females?				
a. Estrogen	c. Testosterone			
b. Oxytocin	d. Progesterone			
20. Which hormone is associated with maintaining a. Estrogen	pregnancy in females? c. Testosterone			