2014 Virginia State Fair Beef Skillathon Junior Quiz

Maximum Score 75 points

Name	County					
1F	True or False. Only steers need to be vaccinated for blackleg.					
2c	Finish is a term used to describe a. muscling b. frame size c. fatness d. hair coat					
3. <u>a</u>	Which is closest to the normal length of pregnancy for a cow? a. 283 days b. 305 days c. 5 months d. 3 months, 3 weeks, 3 days					
4b	Which breed was developed crossing the Angus and Brahman breeds? a. Salers b. Brangus c. Santa Gertrudis d. Beefmaster					
5d	Which of the following plants is a legume?a. orchardgrassb. fescuec. Timothyd. clover					
6d	Which feed has the highest level of protein? a. shelled corn b. alfalfa hay c. trace mineral salt d. soybean meal					
7. <u> </u>	Where do we recommend giving shots to cattle?a. deep in the muscle of the hipb. deep in the muscle of the shoulderc. under the skin of the neckd. anywhere it's easy and safe to get to					
8. <u>a</u>	Which part of the live animal will produce chuck steaks or roasts?					
	a. Shoulder b. Rib c. Rump d. Quarter					
9. <u>a</u>	During which of these should you breed a heifer or cow?					
	a. heat period b. gestation period c. lactation period					
10. <u>a</u>	What is the name for the disease caused by an infection of the mammary gland (udder)?a. mastitisb. udderitisc. scoursd. milk fever					
11. <u> </u>	Which factor is most closely related to whether a beef carcass grades Choice or Select?a. Backfatb. Amount of musclec. whether it's a steer or heiferd. Amount of marbling					

(more questions on back)

12. <u>a</u>	Instructions on a bottle of medicine say to obey a 30-day withdrawal period. What does this mean?					
	a. Allow 30 days between giving the medicine and selling for slaughter					
	b. Keep the animal by itself for 30 days					
	c. Wait for 30 days before you breed the animal					
	d. Don't let the animal eat all the feed it wants for 30 days					
13. <u>b</u>	The term sire refers to					
	a. mother	b. father	c. brother	d. sister		
14. <u>b</u>	Which product is given under the skin of the ear, and makes cattle grow faster?a. vaccineb. implantc. antibioticd. deworme					
15. <u>a</u>	Into which part of a. rumen b. tr	the digestive sys		oes feed go fir all intestine	st? d. large intestine	