## 2013 Virginia State Fair Beef Skillathon Intermediate Quiz

## Maximum Score 75 points

Name	County			
1a	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			
2d	Which breed was developed by crossing the Hereford, Shorthorn, and Brahman breeds?  a. Salers  b. Brangus  c. Santa Gertrudis  d. Beefmaster			
3c	Which of the following plants is not a legume? a. soybeans b. alfalfa c. Timothy d. clover			
4c	Which feed has the lowest level of protein?  a. corn  b. alfalfa  c. trace mineral salt  d. soybean meal			
5c	Where do we recommend giving shots to cattle?  a. deep in the muscle of the hip  b. deep in the muscle of the shoulder  c. under the skin of the neck  d. anywhere it's easy			
6b	Which of the following grades is considered a USDA Yield Grade?  a. choice b. 5 c. medium d. cutter			
7a	What does the term polled mean?  a. naturally hornless b. long legged c. dehorned mechanically			
8d	An Angus bull can sire  a. Black calves b. Red calves c. Black baldies d. All three			
9d	Through which part of the digestive system of a cow does feed pass last?  a. rumen b. true stomach c. small intestine d. large intestine			
10a	From what part of a steer do Flat Iron steaks come from?  a. Shoulder or Chuck  b. Rib  c. Round or Quarter  d. Loin			
11c	Which feed ingredient is considered protein supplement in a feed ration a. corn b. clover c. urea d. milo			

(more questions on back)

12b	Brahman and Brahma produce carcasses wit a. True b. Fals		d cold temperatures and	
13a	If a product is to be given subcutaneously, where is it given?			
	a. under the skin	b. in the skin c. in the musc	d. poured on the back	
14a	Where is the proper place to give a growth promoting implant?  a. under the skin of the ear  b. under the skin of the neck  c. under the skin along the ribs  d. under the skin of the tail			
15c	How often do non pregnant cows come into heat?			
	a. every 17 days	b. every 35 days		
	c. every 21 days	d. every year		