

PURDUE EXTENSION BOONE COUNTY

4-H BEEF WORKSHEETS

Grade 5-B



Name: _____

Club Name: _____

Grade: _____

Date: _____

Beef Fact or Opinion?

Directions: Circle the appropriate letter if the following statements are either fact, opinion, or a blend of both.

1. Angus, Hereford and Shorthorn breeds are considered British breeds of cattle.
 - A. The statement is a fact.
 - B. The statement is an opinion.
 - C. The statement is a blend of both.
2. Exotic breeds are better than British breeds.
 - A. The statement is a fact.
 - B. The statement is an opinion.
 - C. The statement is a blend of both.
3. Forages are plants used as feed for livestock.
 - A. The statement is a fact.
 - B. The statement is an opinion.
 - C. The statement is a blend of both.
4. A purebred is an animal whose parents are from the same breed and thus is not as good as a crossbreed.
 - A. The statement is a fact.
 - B. The statement is an opinion.
 - C. The statement is a blend of both.
5. Coarse or bulky feeds that are high in fiber are considered roughage.
 - A. The statement is a fact.
 - B. The statement is an opinion.
 - C. The statement is a blend of both.

Answers can be found in the OSU Beef Resource Handbook – 4-H 117R.

1. Electric shocks are always a risk when working in wet or damp areas. You should use a _____ interrupter with water heaters, power tools, and other electric equipment.
2. The _____ (also known as the bowknot or reefer's knot) is the standard knot used to tie an animal to a post or stall at the fair.
3. Knot users consider the _____ knot one of the most useful knots. It is a nonslip knot, as such it can be used to form a loop that will not tighten or draw down.
4. Beef, swine, and dairy cattle are partially _____ and have poor depth perception.
5. The key to safely handling animals is being aware of and respecting animals comfort or _____.
6. Livestock animals have wide angle vision. They can see everything except what is in their _____, which is directly behind them.
7. There are four basic types of identification: _____, _____, _____, and freeze branding.
8. Cattle most commonly kick _____ and out to the _____.
9. Worm eggs are passed in the manure of cattle and picked up when cattle graze. Calves should be dewormed at _____.
10. There are two types of flies that are major pests to cattle: the _____ fly and the _____ fly.
11. Ringworm is a _____ that gets into the skin and develops a rough skin condition where the hair drops out in patches. You can get ringworm on your skin by handling infected cattle. You should wear _____ when handling infected animals.

Answers can be found in the OSU Beef Resource Handbook – 4-H 117R.