1. Let’s say you are going to brood some chicks on a broiler project. After setting the chicks up, you return the next morning and notice that they are standing near the brooder like this picture:

By observing chicks, you would know that:
- a. They are too cold
- b. They are too hot
- c. They are just right
- d. It is too drafty.
- e. They cannot find the food and water.

2. When measuring the uniformity of a flock you would:
- a. Observe the flock from a distance and determine if they all look the same.
- b. Weigh the flock so that 80% of the birds weigh within ± 10% of the mean weight.
- c. Weigh a group of birds and determine if 30% of the birds weigh within ± 10% of the mean weight.
- d. Refers to being sure that all the birds have the same feather color.
- e. Is a term used to be sure there are no roosters present in a laying flock.

3. Which one of the following descriptions describes “Caged Layer Fatigue”?
- a. Birds kept in cages with brittle bones.
- b. Cage layers that are prone to increased fat deposition.
- c. Failure of the female to retract the outer end of the oviduct after ova position.
- d. Large swollen combs.
- e. Feet with infected foot pads.

4. Which of the following poultry parts will not have a wing tip?
- a. Wishbone
- b. Drummette
- c. Wing portion
- d. Wing
- e. Boneless-skinless thigh

5. A broiler plant can process 140 birds per minute. During an 8 hour shift, employees receive a 30 minute lunch break and two 15 minute breaks throughout the day. Assuming the plant operates the same 8 hour shift, how many birds can be processed during this time?
- a. 18,400
- b. 57,200
- c. 58,800
- d. 172,300
- e. 640

6. Which of the following terms definitely refers to a male?
- a. Poult
- b. Pullet
- c. Ratite
- d. Cockerel
- e. Layer