

1. The bovine vagus nerve is said to be a mixed function nerve. Explain this statement.
2. Indicate the structure in the inner ear of the ferret involved with maintaining balance.
3. Indicate the cause of gastric ulcers in humans:
4. Determine the total number of teeth in this cow: $\frac{0}{3}$ $\frac{0}{1}$ $\frac{3}{3}$ $\frac{3}{3}$
(put answer in box)
5. Define “meatus”
6. A _____ would stop all synthesis of melatonin in the sheep.
7. Indicate the caprine bone located immediately cranial to C5 (cervical 5).
8. Indicate the #1 reason for vaccination failure in young puppies:
9. This drug is often used during canine surgery to decrease salivation and to decrease gut motility.
10. Define otitis:
11. How is the intensity of stimulus coded on any given sensory neuron (axon).
12. Indicate the name of the outer-most meninge layer in the sheep.
13. This cell, _____, gives direct birth to many feline platelets.
14. Where is the tympanic membrane located in the pregnant sheep?