


1. The feline vagus nerve is said to be a mixed function nerve. Explain this statement.
2. Indicate the #1 reason for vaccination failure in young puppies:
3. Indicate the cause of gastric ulcers in humans:
4. Determine the total number of teeth in this pig:  $\frac{3}{3}$   $\frac{1}{1}$   $\frac{4}{4}$   $\frac{3}{3}$   
(put answer in box) 
5. Define “ossification”
6. A \_\_\_\_\_ would stop all synthesis of melatonin in the cat.
7. Indicate the name of the inner-most meninge layer in the sheep.
8. Indicate the structure in the inner ear of the boar involved with maintaining balance.
9. This drug is often used during canine surgery to decrease salivation and to decrease gut motility.
10. Indicate the feline bone located immediately cranial to T1 (thoracic 1).
11. How is the intensity of stimulus coded on any given sensory neuron (axon).
12. Where is the tympanic membrane located in the pregnant mare?
13. This cell, \_\_\_\_\_, gives direct birth to many bovine platelets.
14. Define otitis: