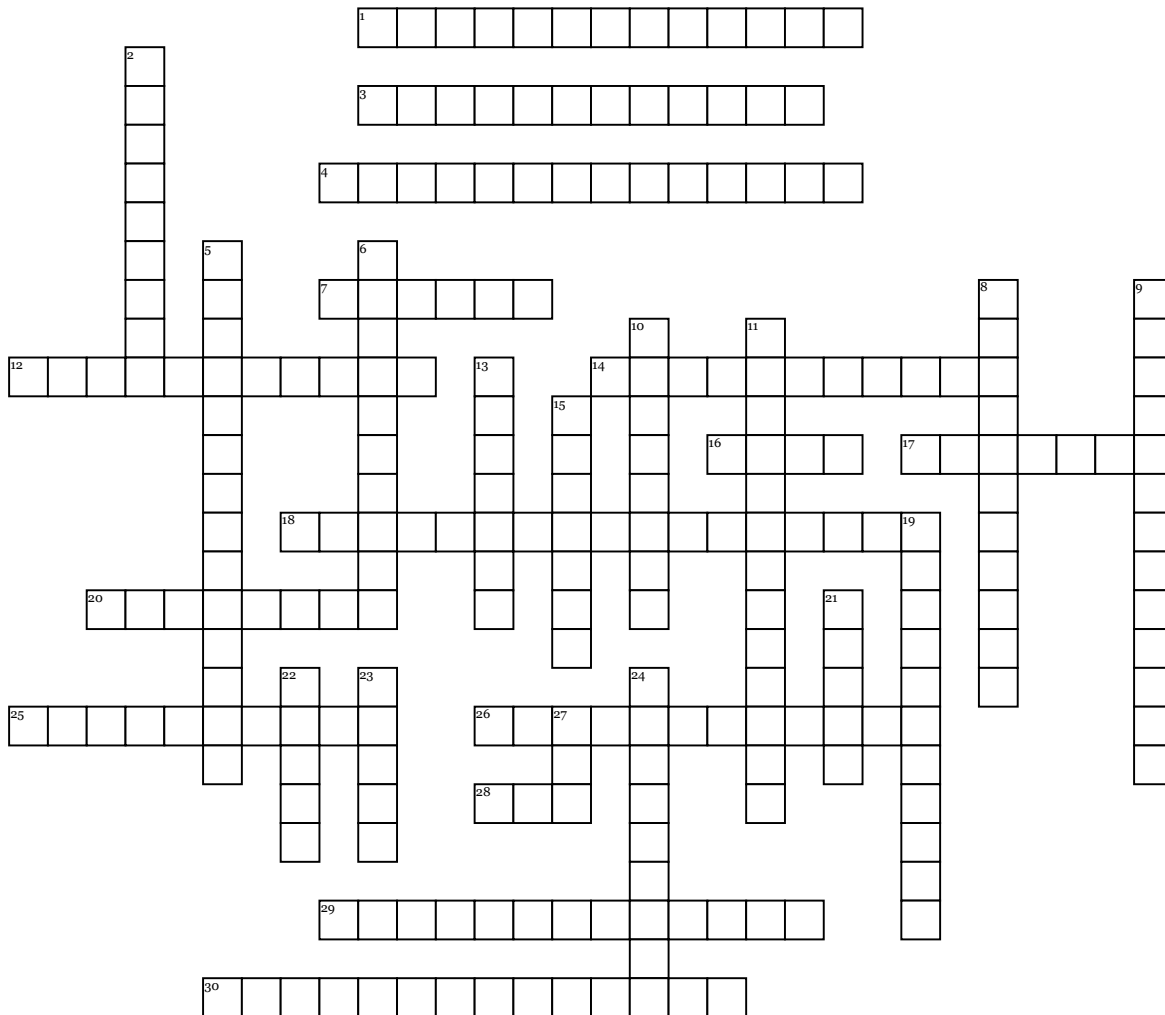


# Common Animal Disease Vocabulary



## Across

- 1.** entering by way of vein  
**3.** gland in the neck which secretes hormones regulating growth and development and the rate of metabolism  
**4.** located at the base of the brain and controls growth and development  
**7.** any inanimate object or substance capable of carrying infectious organisms  
**12.** injection of a killed microbe in order to stimulate the immune system against the microbe, thereby preventing disease  
**14.** large enough to be perceived or examined by the unaided eye  
**16.** organism, like an animal or plant, in which a parasite organisms lives  
**17.** passageway into the lungs  
**18.** located behind the thyroid gland and regulate calcium  
**20.** blood vessels which carry oxygenated blood away from the heart to the rest of the body

- 25.** medicine used in cattle to soften feces and prevent bloat

- 26.** breakdown of carbohydrates by enzymes

- 28.** cells which carry and store hereditary characteristics in organisms

- 29.** located above each kidney and help control the heart rate and blood pressure

- 30.** located or placed just beneath the skin

## Down

- 2.** organisms which can live without oxygen

- 5.** relating to or involving passage through or across the placenta

- 6.** group of organic compounds which facilitate the transport of ions across the cell membrane

- 8.** too small to be seen by the unaided eye, but large enough to be studied under a microscope

- 9.** acid with a very low pH produced by bacteria in the rumen

- 10.** medicine which has anti-inflammatory properties to reduce inflammation and pain in horses

- 11.** chemical give in the form of injections to cows suffering from milk fever

- 13.** windpipe which transfers air to and from the lungs

- 15.** female reproduction organ in which eggs are produced

- 19.** medicinal drug used to prevent the multiplication of bacteria

- 21.** poison or venom produced by a plant or animal

- 22.** specific heritable characteristics passed from a parent to their offspring

- 23.** blood vessels which carry blood towards the heart

- 24.** male organ which produces sperm

- 27.** helps carry out the instructions within the DNA from one generation to the next