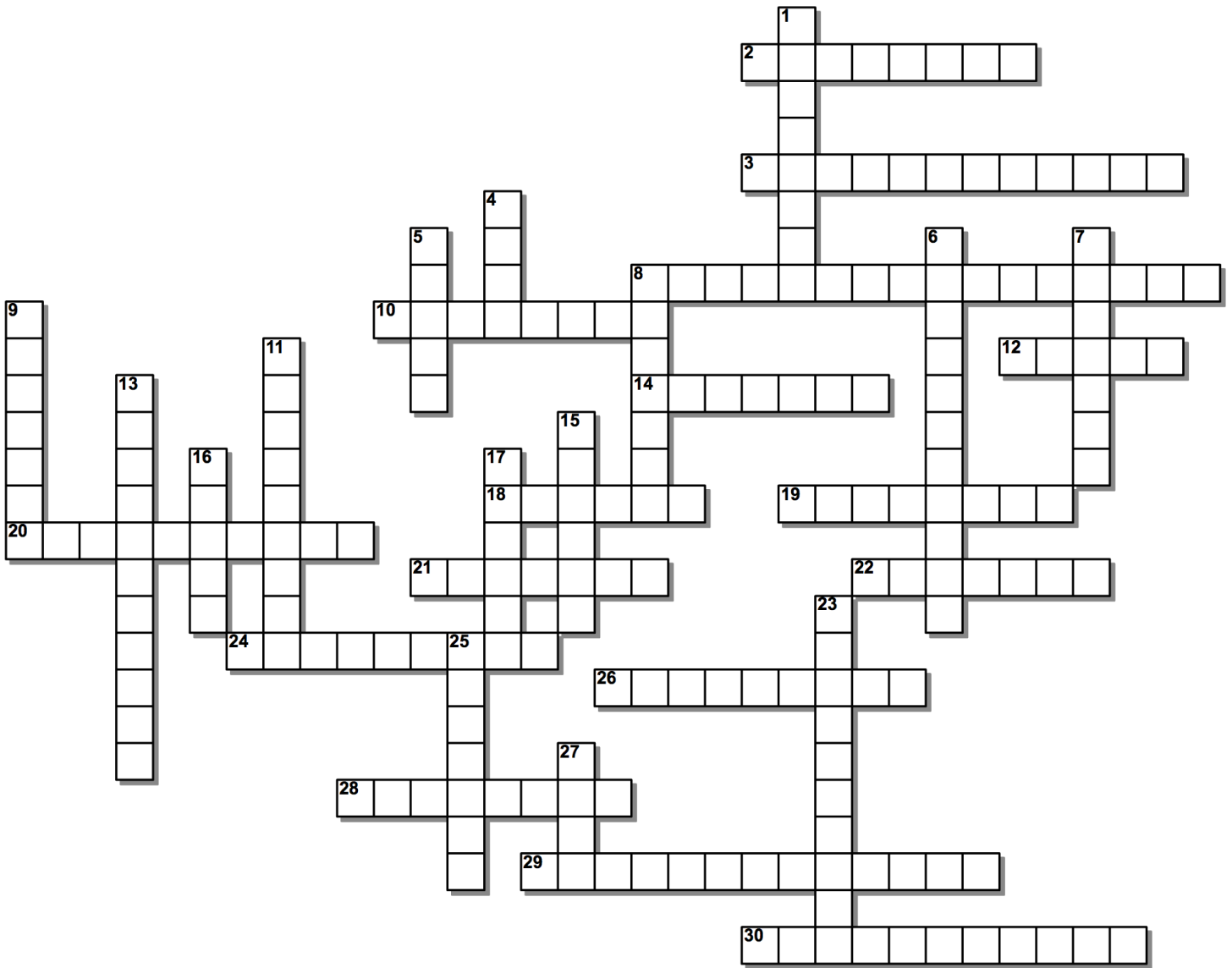


Exam 3 Crossword 1



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Across:

- 2 appendages that function in olfaction in mosquitoes
- 3 bacterial disease transmitted by the lyme tick
- 8 species of lyme tick
- 10 viral disease transmitted by lyme tick
- 12 the type of organism that causes the disease EEE
- 14 process of molting old cuticle to grow
- 18 food for energy production
- 19 a quiescent stage of an arthropod that can withstand harsh environmental conditions
- 20 soft part of female tick that expands during a blood meal
- 21 where yolk is made in mosquitoes
- 22 disease caused by screw worm fly
- 24 a general type of ectoparasite that feeds and quickly moves on
- 26 mosquito structure that collectively includes 7 different appendages
- 28 diseases that occur in wild animals but can be present in humans
- 29 blood sucking
- 30 dusk and dawn

Down:

- 1 the size and structure of these are a good way to distinguish male and female mosquitoes
- 4 metamorphic stage of insects
- 5 necessary for egg production
- 6 consumption of dead organic matter (including dead bodies)
- 7 mosquito hormone
- 8 taxonomic Class that includes flies
- 9 taxonomic order that includes flies and mosquitoes
- 11 mouth part of tick that functions like an anchor
- 13 when eggs float they are described as this
- 15 transmits disease
- 16 secreted by ectoparasitic fly larvae that initiates an immune response
- 17 another term for an arthropod larva
- 23 becomes an antigen presenting cell after mosquito bites
- 25 an unusual form of toxicity caused by ectoparasitic fly larvae
- 27 toxic part of red blood cells made of iron