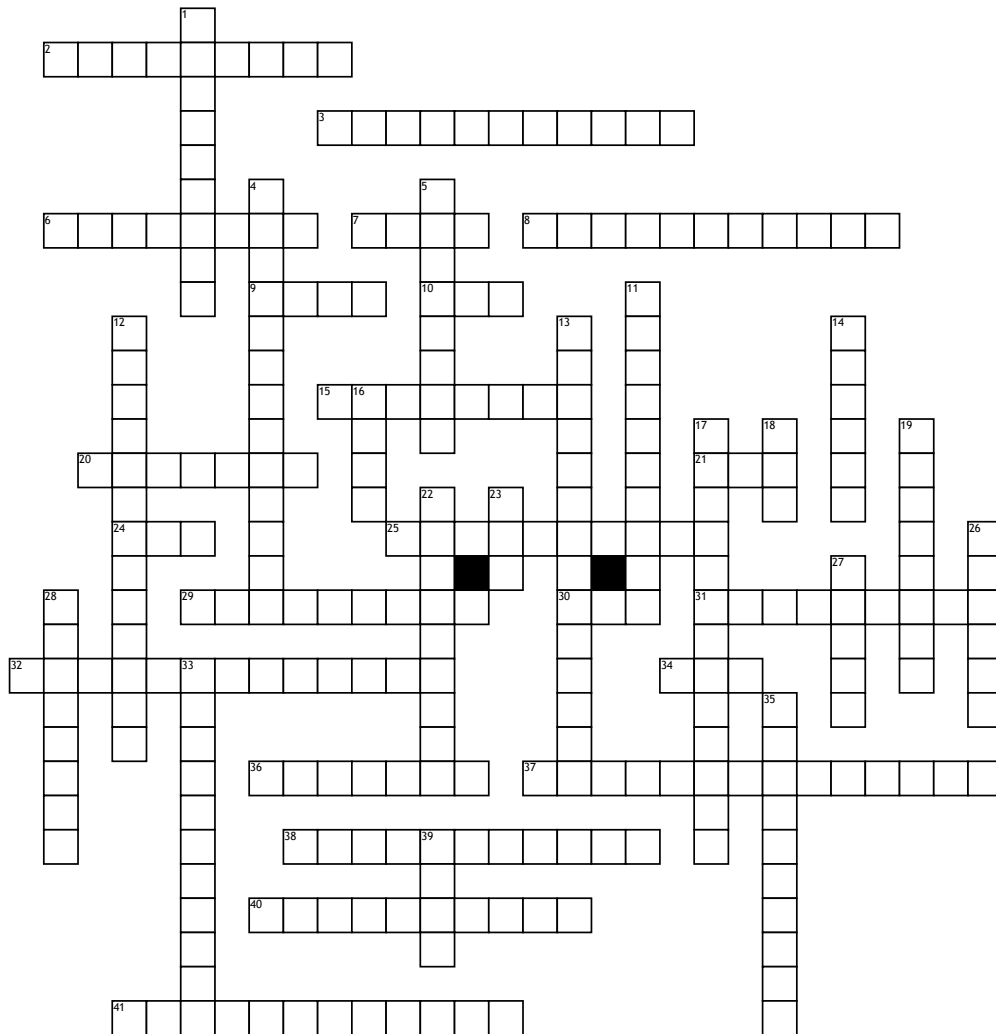


Exam 3 Mammalogy Crossword



Across

- 2. An animal specifically adapted for running.
- 3. The tendency for endotherms closer to the equator to be more highly pigmented.
- 6. Type of fatty tissue that contains a high number of mitochondria and can be used to generate heat.
- 7. A red, painful, lump that occurs around or on the eyelid.
- 8. Animals that are most active at dawn and dusk are?
- 9. A substance secreted by mammals to nurse their young.
- 10. A curved path or trajectory.
- 15. A collection of three bones that make up the middle ear in mammals.
- 20. A smooth rounded projection for articulation with another bone.
- 21. A period of time that usually is identified by a characteristic or feature.
- 24. Large flightless bird native to Australia.
- 25. Dentition comprised of several different types of teeth.
- 29. Spending a majority of life underground.
- 30. The loneliest number.
- 31. Elephants have this type of dentition.
- 32. A bone protrusion at the top of the skull used for muscle attachment.

- 34. Pulling another object.
 - 36. Animals that are most active during the day and sleep at night.
 - 37. A layer in the eye that reflects light back through the retina, resulting in superior night vision.
 - 38. A member of the same species.
 - 40. A condition where digits two and three are fused together.
 - 41. Hair raising reaction to cold temperatures, which traps warm air close to the body.
- Down**
- 1. Animals that are most active at night and sleep during the day.
 - 4. Glands that produce milk to nurse their young.
 - 5. This group includes mammals and mammal-like relatives. The skull only has one fenestra.
 - 11. This bone is found on all mammals and it works together with the mandible.
 - 12. The study of evolutionary relationships between groups of organisms.
 - 13. This order includes the extinct thylacine and the carnivorous marsupials.
 - 14. A line formed by the connection of two bones.
 - 16. Captain Hook's right hand man.

- 17. The position and number of teeth on each half of the upper and lower jaw.
- 18. Laying outside to darken your skin is getting a ____.
- 19. Having a single tooth type.
- 22. Armadillo is part of this order, as well as anteaters and sloths.
- 23. A popular band which released the song "floats my boat".
- 26. Found throughout the family Cervidae. This bony projection protrudes out from the skull; Usually branched and shed annually.
- 27. Usually found in the family Bovidae, this bony projection protrudes out from the skull; these projections do not shed and will remain throughout the animal's life.
- 28. A gap between the incisors, and the premolars and molars.
- 33. When an animal spends a majority of his life on the ground.
- 35. The tendency for animals adapted to colder environments to have shorter limbs and appendages than their warm adapted counterparts.
- 39. A group of animals that hunt or live together, especially common in wolves.

Word Bank

Tapetum lucidum	Era	Tan	Gloger's rule	Dental bone	Piloerection	Sagittal crest
Pack	Xenarthra	Antler	Mammary glands	Crepuscular	Tow	Ossicles
Terrestrial	Heterodont	Conspecific	Dental formula	Phylogenetics	Aer	Condyle
Dasyuromorphia	Brown fat	Stye	Cursorial	Smee	Suture	Lophodont
Nocturnal	Emu	Syndactyly	Synapsid	Allen's rule	Homodont	Horns
One	Fossorial	Diastema	Arc	Milk	Diurnal	