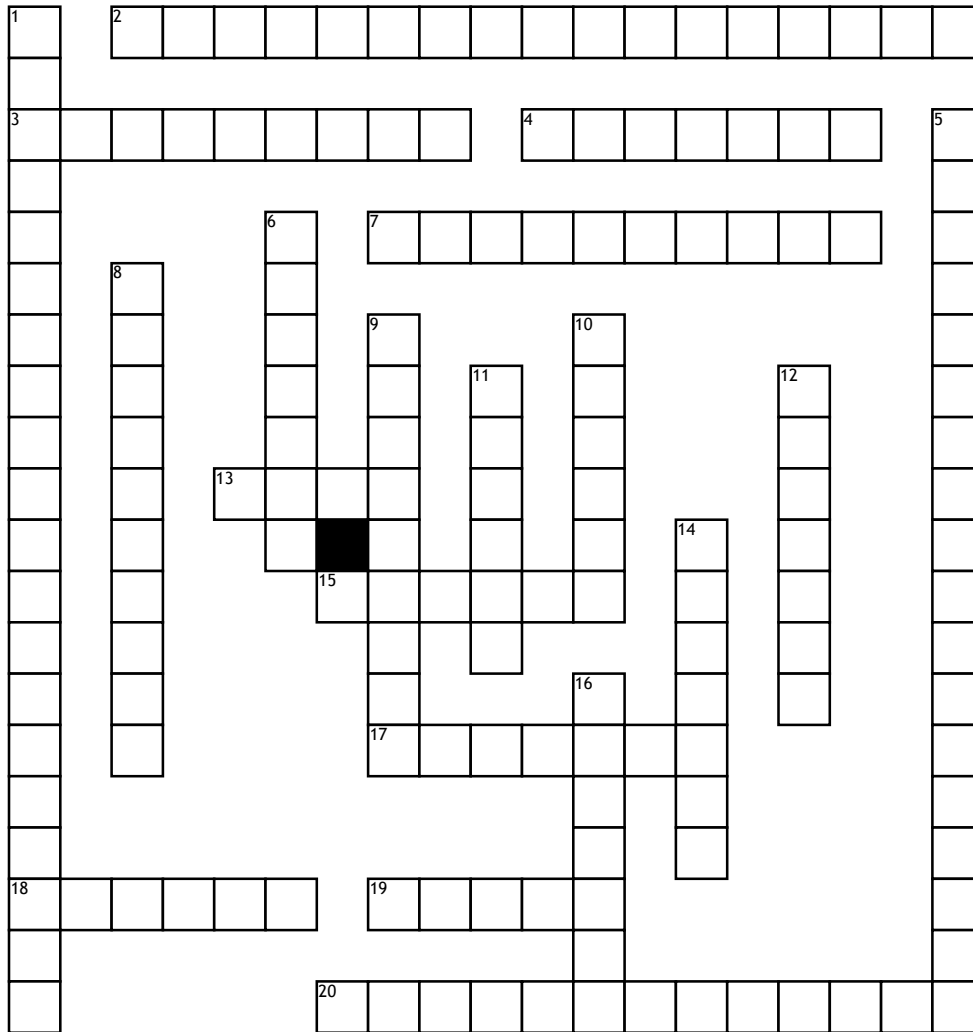


# Skeletal system



**Across**

- 2. total number of bones vary by species and even within a species
- 3. fingers and toes
- 4. used for protection of the brain and other sense organs
- 7. pectoral limbs
- 13. runs to the point of the elbow and accepts the end of the humerus

- 15. closely connects to the ulna and forms the remainder of the elbow joint
- 17. joins the humerus through a shallow ball and socket joint
- 18. ankle
- 19. leg bone
- 20. used to protect fragile tissue that is held underneath

**Down**

- 1. these bones allow for movement

- 5. extends the length of the body, beginning at the skull
- 6. knee cap
- 8. hand
- 9. top of foot
- 10. wrist
- 11. made up of two halves
- 12. dogs and cats have four long and one much smaller one
- 14. singular form
- 16. upper bone of the forelimb

**Word Bank**

- |                       |         |                     |                      |
|-----------------------|---------|---------------------|----------------------|
| Scapula               | Carpus  | Tarsus              | Patella              |
| Appendicular Skeleton | Phalanx | Variations of Bones | Metacarpus           |
| Ulna                  | Pelvis  | Phalanges           | Axial Skeleton       |
| Cranial End           | Cranium | Radius              | The Vertebral Column |
| Metatarsus            | Humerus | Femur               | Dewclaw              |