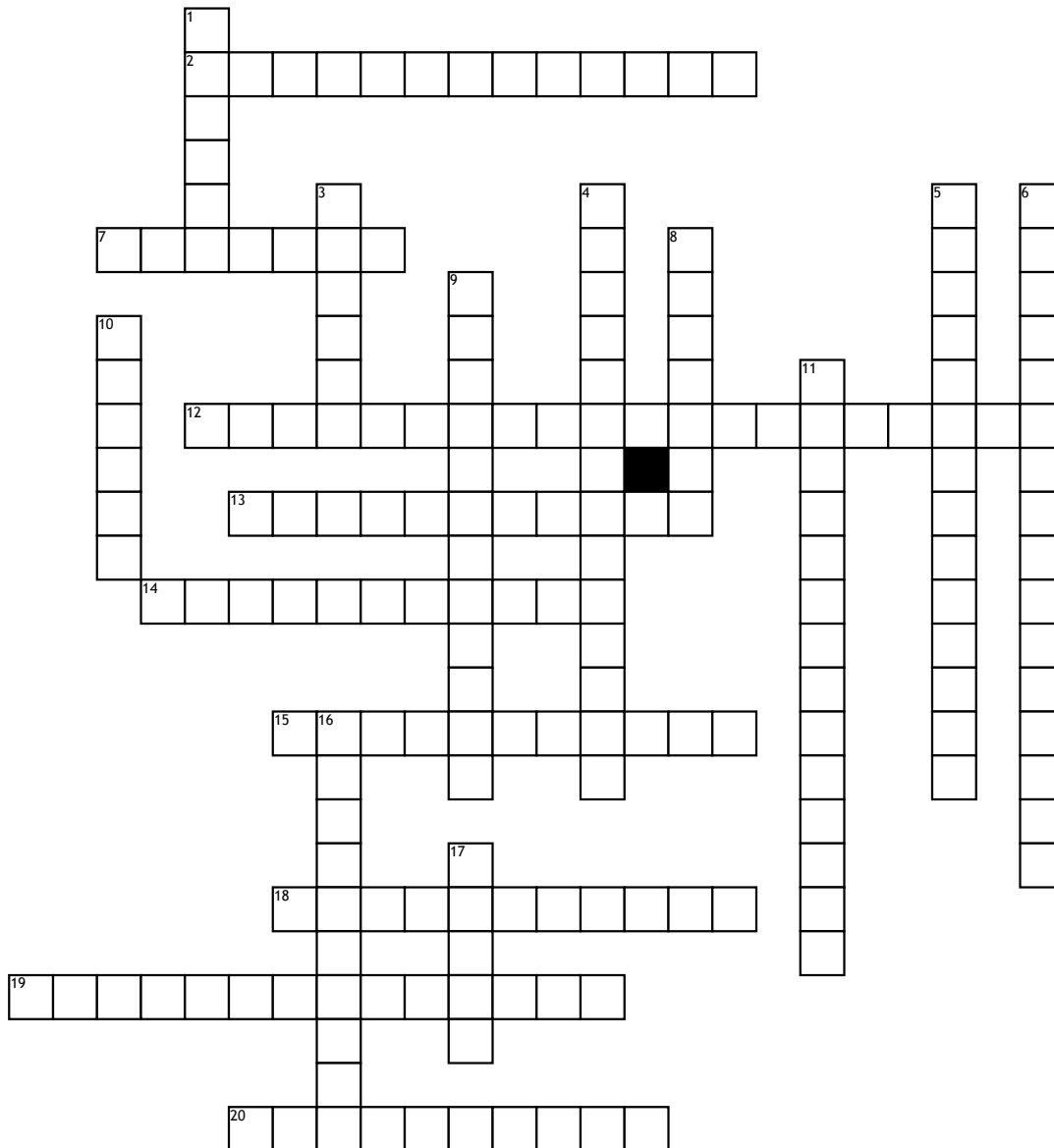


# Chapter one and two vocabulary review



## Across

2. The person who directs the sports medicine team  
 7. A pulling force that tends to stretch the object to which it is applied  
 12. Condition whereby danger is apparent resulting in unsafe conditions  
 13. Axial load that produces a squeezing or crushing effect  
 14. A single force that produces an injury  
 15. Having different strengths in response to different directions  
 18. Injury due to repeated trauma over a period of time

19. A division of health care designed to prevent, treat, and rehab sports injuries

20. Maximum load that a material can sustain without permanent deformation

## Down

1. Amount of deformation compared to original dimensions of a structure  
 3. Force x Moment arm  
 4. One of the six responsibilities of the athletic trainer  
 5. Acting in a way another professional would act to prevent harm

6. A responsibility of the sport coach

8. Twisting around a objects long axis in response to applied torque

9. One affect of force being applied to an object

10. The distribution of force with a body; force / surface area

11. A factor that can influence the likelihood of injury when a force is sustained

16. Breach of one's duty of care that causes harm to another

17. A push or pull acting on the body