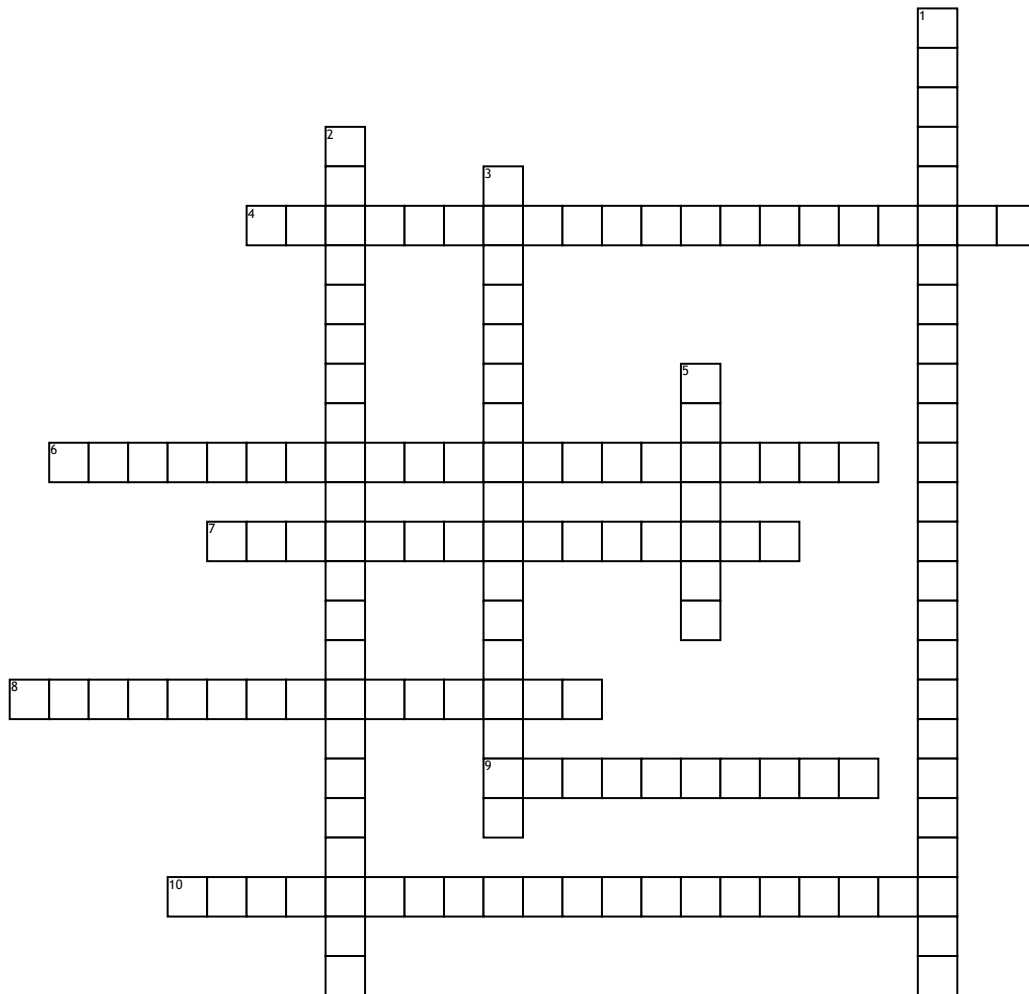


# Module 120 Unit 1 Terminology test



## Across

4. reach created by a vertical sweep of the forearm while the elbow is kept at midtorso level.
6. reach created by a sweep of the forearm with the upper arm held at the side
7. vertical seated position in which the back of the dental chair is upright at a 90-degree angle.
8. use of membrane filters to trap microorganisms suspended in water.
9. adaptation of work environment and tasks to the human body.

## Word Bank

Cumulative trauma disorders  
Upright position  
Maximum vertical reach  
Microfiltration

Ergonomics  
Normal horizontal reach  
Maximum horizontal reach

Strains  
Carpal tunnel syndrome  
Immunocompromised

10. pain associated with continued flexion and extension of the wrist.

## Down

1. painful conditions that result from ongoing stresses to muscles, tendons, nerves and joints.
2. reach created when the upper arm is fully extended.
3. having an immune system that is weakened.
5. injuries caused by extreme stretching of muscles or ligaments.