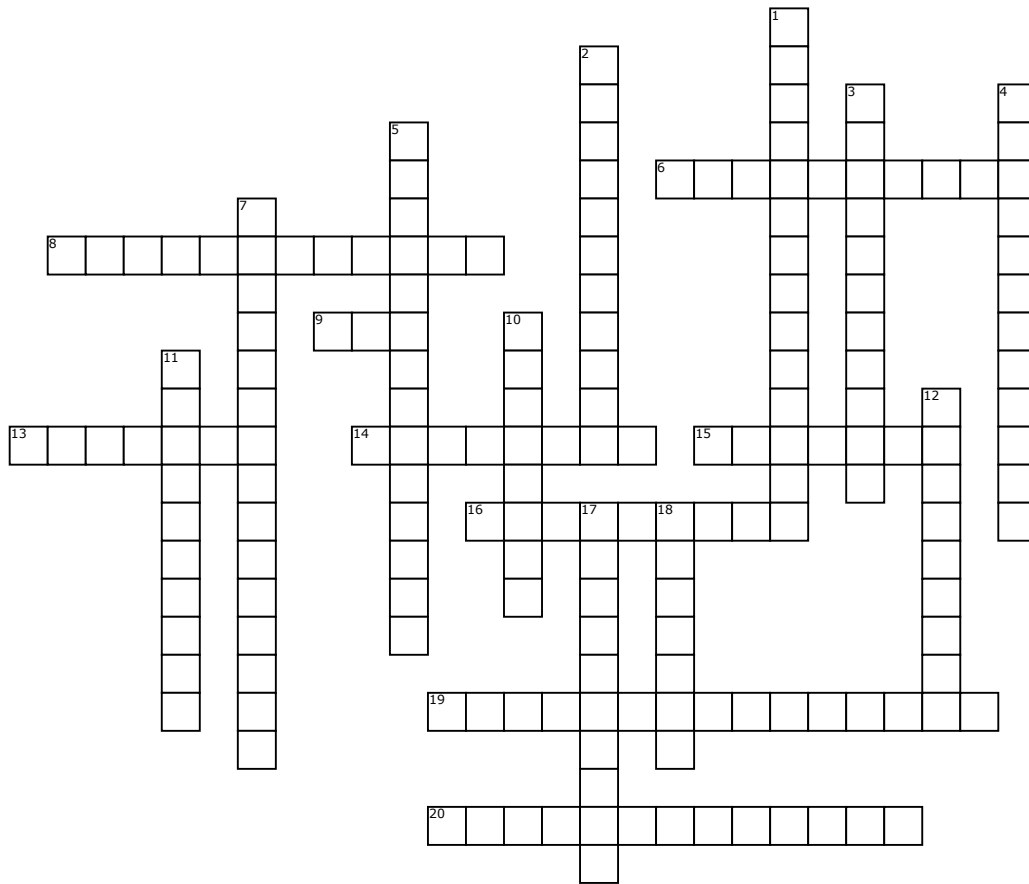


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Health Science Review



## **Across**

- 6.** What type of cell resorbs bone?  
**8.** What muscular system contracts in response to acetylcholine?  
**9.** What is needed for sustained or repeated muscle contractions?  
**13.** What disease can cord blood treat?  
**14.** What blood vessels carry oxygenated blood away from the heart?  
**15.** The hippocratic oath is an oath historically taken by \_\_\_\_\_ to practise medicine.  
**16.** What side of the heart contains oxygenated blood?

- 19.** Who discovered 3 of the 4 blood types and the Rh protein?

- 20.** What muscular system stimulates each other to contract?

## **Down**

- 1.** What muscular system contains a acetylcholine?  
**2.** Another term for blood platelet?  
**3.** A treatment with a vaccine to produce immunity against disease is?  
**4.** The condition that produces a reduction in the bone mass sufficient to compromise normal function?  
**5.** What muscle is the prime mover in extension of the elbow?

- 7.** What is an example of an alternative medicine?

- 10.** What type of movement involves turning the sole of the foot laterally?

- 11.** The maintenance by an organism of a constant internal environment?

- 12.** What type of cell maintains bone tissue?

- 17.** What protein found in RBC allows them to carry oxygen?

- 18.** What is a risk factor of heart disease?

## **Word Bank**

Hemoglobin

Homeostasis

Cardiac Muscle

Physical Therapy

Osteocyte

Thrombocyte

Leukemia

Smooth Muscle

Right side

Smoking

Arteries

Karl Landsteiner

Triceps Brachii

Osteoporosis

Vaccination

Eversion

Osteoclast

Doctors

ATP

Skeletal Muscle