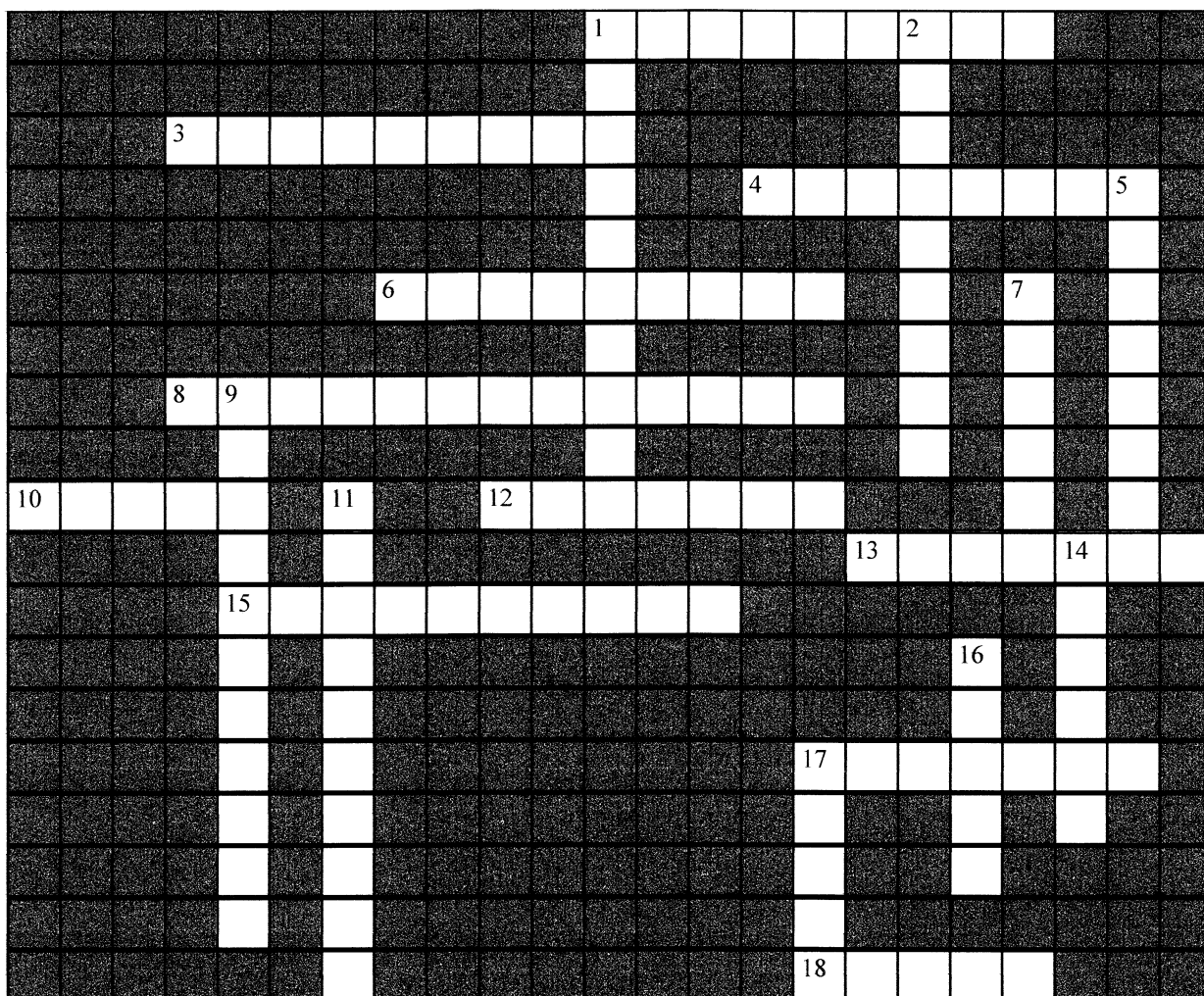


# Year 9-10 Joints Revision Sheet 1 Crossword

Instructions: Fill in each answer by using the clues below.



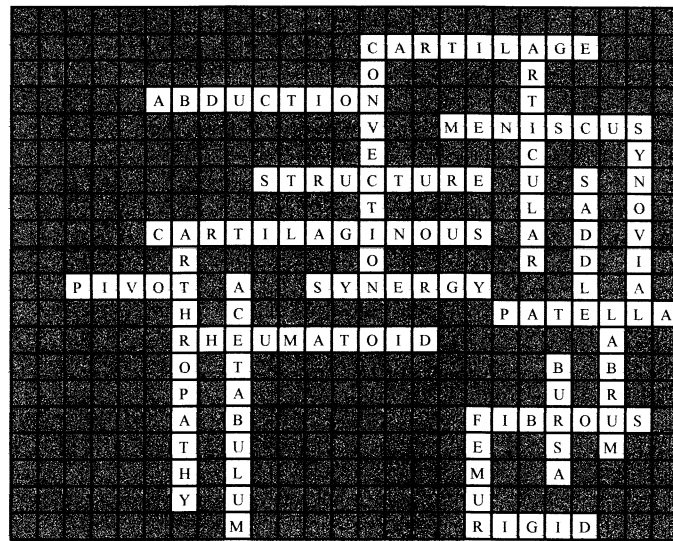
## Across Clues

- 1) This covers the ends of bones and allows smooth movement at joints.
- 3) The term for movement away from the midline of the body.
- 4) The articular disc is called a \_\_\_\_\_.
- 6) Joints are usually classified by \_\_\_\_\_ or function.
- 8) Slightly movable joints.
- 10) These joints allow rotation.
- 12) The term given for muscles working in pairs.
- 13) Another name for 'kneecap'.
- 15) This type of arthritis is due to the body's immune system attacking the joint membrane.
- 17) \_\_\_\_\_ joints are held together by intervening fibrous tissue.
- 18) Bones are much too \_\_\_\_\_ to bend.

## Down Clues

- 1) The articular capsule receives nutrition through exercise via \_\_\_\_\_.
- 2) A strong, fibrous capsule that is attached to the bones and surrounds the joint.
- 5) A freely movable joint.
- 7) These joints permit side to side and back and forth movements.
- 9) A joint disorder is termed an \_\_\_\_\_.
- 11) The deep cup of the pelvis which, together with the head of the femur forms the hip joint.
- 14) A ring of fibrocartilage around the edge of a joint.
- 16) A closed sac filled with synovial fluid.
- 17) The knee attaches the \_\_\_\_\_ to the tibia and fibula.

# Year 9-10 Joints Revision Sheet 1 Crossword Sol...



## ACROSS:

- 1.CARTILAGE 3.ABDUCTION  
4.MENISCUS 6.STRUCTURE  
8.CARTILAGINOUS 10.PIVOT  
12.SYNERGY 13.PATELLA  
15.RHEUMATOID 17.FIBROUS 18.RIGID

## DOWN:

- 1.CONVECTION 2.ARTICULAR  
5.SYNOVIAL 7.SADDLE  
9.ARTHROPATHY 11.ACETABULUM  
14.LABRUM 16.BURSA 17.FEMUR