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## Chapter 4 Medical Terminology Matching

1. one of the hardest materials in the body
2. central shaft of a bone
3. prevents bone from rubbing directly on bone
4. refers to a smooth, rounded portion at the end of the bone
5. small, rough process that provides an attachment for tendons and muscles
6. vertebrae in the neck region
7. fluid that lubricates the joint
8. the osteoblasts have matured into _ which work to maintain the bone
9. a hallow cavity within a bone
10. a single $U$-shaped bone suspended in the neck between the mandible and larynx
11. 5 vertebrae that become fused into one triangular shaped flat bone at the base of the vertebral column
12. a saclike structure compsed of conective tissue and lined with synovial membrane
13. pertaining to the carpus
14. joint pain
15. the mass of bone tissue that forms at a fracture site during its healing
16. a common type of wrist fracture
17. a tumor, usually benign, that forms in cartilage
18. abnormal increase in the forward curvature of the lumbar spine
19. process of $X$-raying a joint, after an injection of a contrast medium into the joint space
20. smooth muscle tissue found in association with internal organs
21. movement away from midline of the body
A. osseous tissue
B. articular cartilage
C. cervical vertebra
D. osteocytes
E. carpal
F. callus
G. lordosis
H. tendinitis
I. diaphysis
J. arthralgia
K. arthrography
L. sacrum
M. hyoid bone
N. condyle
O. chondroma
P. abduction
Q. Colles' fracture
R. sinus
S. synovial fluid
T. fasciitis
U. tubercle
22. to turn downward or backward as with the hand or foot
23. inflammation of fascia
24. inflammation of a tendon
25. removal of muscle tissue for pathological examination
V. muscle biopsy
W. viseral muscle
X. bursa
Y. pronation
