

## Skeletal/Muscle Review Packet Answer Key

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### **How the Skeletal System Works**

1. skeletal system
2. bones
3. cartilage
4. joints
5. fixed
6. partially moveable
7. moveable
8. ligaments
9. short
10. hinge
11. ball-and-socket
12. pivot
13. marrow
14. calcium
15. calcification
16. long
17. flat
18. gliding
19. irregular
20. fracture

### **A Joint Effort**

1. fixed joint
2. ball-and-socket joint

3. hinge joint
4. gliding joint

### **Let's Join In**

1. C2
2. C2
3. B
4. A
5. C4
6. C3
7. C1
8. C1

### **How the Muscular System Works**

1. muscular system
2. voluntary
3. involuntary
4. muscle tissue
5. skeletal muscle
6. smooth muscle
7. cardiac muscle
8. muscle cells
9. tendons
10. flexor
11. extensor

12. exercise
13. strain
14. cramp

### **The Muscle Mystery**

1. contracts
2. relaxes
3. biceps
4. triceps

### **Muscling Up on the Muscular System**

#### **Across**

3. involuntary muscle
10. extensor
11. smooth
12. strain

#### **Down**

1. cardiac
2. flexor
4. voluntary muscle
5. tendons
6. muscle cells
7. skeletal
8. muscle tissue
9. cramp