|  |  |
| --- | --- |
| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Muscular System

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 2 |  |  |  |  |  |  |  |  |  |
|  |  | 3 |  |  | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5 |  |  |
|  | 6 |  |  |  |  |  |  |  |  |  |  | 7 |  |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 9 |
|  |  |  |  |  |  | 10 |  |  |  |  |  |  |  |  | 11 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 13 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 14 |  |  |  |  |  |  |  |  | 15 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 16 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 17 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |

|  |  |
| --- | --- |
| **Across****1.** study of movement**4.** abnormal shortening of muscle tissue**6.** inflammation of a tendon**7.** type of muscle found only in the heart**10.** 4 muscles in the anterior thigh**12.** capacity to do work**14.** a tic or spasm**16.** weakness or wasting away of a muscle**17.** surgical incision of the muscle fascia**18.** part of a skeletal muscle that moves most during a muscle contraction | **Down****2.** 3 muscles located in the posterior thigh**3.** type of muscle that moves bones**5.** paralysis of both legs or the lower body**8.** study of human factors that affect design and operation of tools and work enviroment**9.** part of a skeletal muscle that is attached to a fixed structure or bone**11.** type of muscle that is found in internal organs**13.** muscle pain or tenderness**15.** major source of energy for a muscle |