Skeletal system worksheet pdf answer key answers 1000

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Describe the structure and function of the scholar muscle fibers to the end of this section, you may: describe the layers of connective tissue around the skewed mothers to define a muscle fiber, myofibril and sarcan list the main sarcoma proteins involved with contraction to identify the sarcan regiars and whether they change during the contraction explain the process of muscle sinforce filament filament, Each skewed motto is a rise that consists of integrated wounds. These fabrics include skewed muscle fibers, blood vessels, nerve fibers and connective tissue. Each skeletal motto has three layers of connective tissue that include it, they provide structure to the mother's motto and compartmentalize muscle fibers within the Mother (Figure 10.2.1). Each motto is wrapped in a heath of dense and irregular connective tissue called Epimonio, which allows a motto to contract and move powerfully, maintaining its structural integrity. Epimmonium also separates the motto from other tissues and the area of the area, allowing the motto to move independently. Figure 10.2.1 - Train layers of connective tissue: muscle fiber beams, called fascules, are covered by the perimit. The muscle fibers are covered by the endomease. Within each skewed motto, muscle fibers are organized in bundles, called fascula, surrounded by a motion of connective tissue called perimit. This fascicular organization is common in the members of the members; It allows the nervous system to trigger a specific movement of a motto, activating a fascole of the method. Within each fascole, each muscular fiber is closed in a thin layer of connective tissue of colonial fibers and reticular call called endomamium. Endomation involves the extracellular matrix of the centers and plays a role in the forction produced by the muscle fibers to the tendons. Inside Likes that work with tenders to pull the bones, the colonry in the three layers of connective tissue intertwine with the collon of a tendon. At the other end of the tendon, hit fuses with the peritmest lining the bone. The tension created by the contraction of muscle fibers is transferred through the layers of connective tissue to the tendon and then to the outlined to pull the bone to the movement of the skeleton. Elsewhere, Mysia can merge with a wide tendering sheet called aponeurosis, or fan, the connective tissue between the skin and the bones. The wide connective fabric sheet on the bottom of the back in which the Latissimus drasi (the "" lats ") is an example of aponeurosis. All skewed moms also richly supplied by blood vessels for nutrition £ o, oxygen delivery and waste removal. In addition, all muscle fibers in a squeezed mottod TICO, which signals the fiber to contract. To the content of the Cardan and Smooth Card, the way of functioningly contracting a skewhone is the signs of the nervous system. Sleeping muscles are long and cilonistic, they are commonly referred to as muscle fibers (or myopibras). Sleep muscle fibers can be quite large compared to other clas Meters of ATO © 100 Âmptim and lengths of ation © 30 cm (11.8 in) in the Sartorius of the top of the leg. Leos allows the production of large amounts of protein and enzymes necessary to maintain the normal function of these large dense protein squares. In addition, the skeletal muscle fibers also also contain cell organelles found in other centers such as mitocan and endoplasum retaple. On the other hand, some of these structures are specialized in muscle fibers. The retather Smooth specialized, called sarcoplasmatic retaple (SR), stores, releases and recovers of the band (Ca ++). Plasma plasma of muscle fibers is called sarcolema (from the Greek sarco, which means "flesh ") and the cytoplasm is referred to as sarcoplasma" (Figure 10.2.2). Within a muscle fiber, proteins are organized into structures called myofibriles that perform cell length and contain serial-connected sarcomeres. Since myofibrills have only about 1.2 ªm in diameter, hundreds to thousands (each with thousands of sarcomeres) can be found within a muscle fiber. The sarcomer is the smallest functional unit of a skeletal muscle fiber and is a highly organized arrangement of contractile, regulatory and structural proteins. It is the shortening of these individual sarcomeres that lead to the contraction of individual skeletal muscle fibers (and finally the whole muscle). Figure 10.2.2 - muscle fiber: a skeletal muscle fiber is surrounded by a plasma membrane called sarcolema, which contains sarcoplasm, the cytoplasm of muscle cells. A muscle fiber is composed of many myofibrills, which contain sarcomeres with light and dark regions that give the cell its striated appearance. A sarcomere is defined as the region of a myofibrill contained between two cytoskeptic structures called z-disco (also called Z lines), and the striated appearance of skeletal muscle fibers is due to the disposition of thick and thin myophilaments within each sarcomer (Figure 10.2.2). The dark striated a band consists of thick filaments containing myosin, which cover the center of the sarcomer extending toward the Z-DICs. The thick filaments are anchored in the middle of the sarcomere (the M line) by a protein called miomesine. Lighter band regions contain thin filaments of actin anchored in the z-disk by a protein called ±-actin. Fine filaments extend to the band A towards the M line and overlap the regions of the thick filament. The banddark because of the thickest filaments of Mysoin asas overlap with the actin filaments. The H zone in the middle of the band is a little clearer, because fine filaments do not extend to that region. As a sarcomere is defined by z-disk, a single sarcomere contains a dark band with half the lightest band I at each end (Figure 10.2.2). During the contraction, the myophilations themselves do not change in length, but actually slide each other, so that the distance between the Z-Discs decreases. The length of the band The does not change (the thick filament of the myosine remains a constant length), but the zone H and the regions of the band shrink. Â These regions represent areas where filaments do not overlap and, as the overlapping of filaments increases during contraction, these regions without overlap decrease. Myofiling components Fine filaments are composed of two filamentous actin chains (F-actina) composed of individual actin proteins (Figure 10.2.3). These fine filaments are anchored in the z-disk and extend toward the center of the sarcomer. Within the filament, each globular actin monomer (G-actina) contains a link site to the mix and is also associated with regulating proteins, troponin and thropomiosin. The protein complex of troponin consists of three polypeptides. Throponin I (TNI) binds to the actin, the T (TNT) troponin binds to thropomiosin and the C (TNC) troponin binds to calcium ions. Troponin and thropomiosin run along the actin and control filaments when the actin binding locations will be exposed to myosin. The thick myophilaments are composed of myosin protein complexes, which are composed of six proteins: two heavy chains of myosin and four light chain molecules. Heavy chains consist of a tail region, flexible hinge region and globular head that contains an actin binding site and a binding location forATP

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