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Biomechanics Extra Credit: ER

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| **Across**  **11.** Levator Scapula Nerve  **12.** laterally rotate G/H joint; Adduct G/H joint, stabilize humerus  **13.** concave on convex= roll and slide in ...........direction  **14.** serratus anterior nerve  **15.** SITS muscle; medially rotates shoulder  **16.** 0-70 degrees shoulder ROM  **17.** 0-60 degrees shoulder ROM  **19.** SITS muscle; adducts shoulder | **Down**  **1.** 0-140 degrees shoulder ROM  **2.** 0-40 degrees shoulder ROM  **3.** stabilize G/H joint; abduct shoulder  **4.** 0-180 degrees shoulder ROM  **5.** Teres Major Nerve  **6.** biomechanical cause of shoulder impingement; muscles not equal  **7.** 0-90 degrees shoulder ROM  **8.** convex on concave = roll and slide in .....directions  **9.** pectoralis minor and rhomboid major and minor prime purpose  **10.** teres major and pectoralis major prime purpose  **18.** Latissimus Nerve |