Clinical Kinesiology and Anatomy Chapter 5 questions with correct answers

The more movable bone Answer ✓ ✓ insertion

The more stable bone Answer ✓ ✓ origin

origin is moving towards the insertion Answer - reversal of muscle action

_____kinetic chain exercises are based on the distal segment being fixed and the proximal end being moved. Example: Stand from sit Answer ✓ ✓ Closed.

the length of a muscle when it is unstimulated Answer - normal resting length

the ability to respond to a stimulus Answer - irritability

the muscle's ability to shorten or contract when it receives adequate stimulation.

Answer / / Contractility

the muscle's ability to stretch or lengthen when a force is applied. Answer 🗸 🗸 Extensibility

the muscle's ability to recoil or return to normal resting length Answer 🗸 🗸 Elasticity

____ refers to the force built up within a muscle Answer - Tension

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