

Arm Muscles Quiz PDF

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Which muscle assists in supination of the forearm? Pronator teres Brachioradialis Biceps brachii Flexor carpi ulnaris What is the main action of the extensor carpi radialis longus? Flexes the wrist Extends the wrist Pronates the forearm Supinates the forearm Which muscles contribute to forearm pronation? (Select all that apply) Pronator teres Supinator Pronator quadratus Biceps brachii	
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Mhigh mugala is muimeuily yeens naible for flevinging the allegue?	Biceps brachii
	hich muscle is primarily responsible for flexinging the elbow?

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Triceps brachiiBiceps brachiiDeltoidExtensor digitorum	
Which muscles are commonly targeted in bicept curls? (Select all that apply) Biceps brachii Triceps brachii Brachialis	
Deltoid Which artery primarily supplies blood to the biceps brachii?	
Ulnar artery○ Radail artery○ Brachail artery○ Subclavian artery	
What exercises would you recommend to strengthen the forearm muscles, and why?	
	11
Describe the difference in function between the flexor and extensor muscles of the forearm.	

Which muscles are part of the triceps brachii group? (Select all that apply)



Long head	
Short head	
Medail head	
Lateral head	
Discuss the importance of the brachialis muscle in arm movem brachii.	ent and how it differs from the biceps
Explain the role of the biceps brachii in both elbow flexation an	d forearm supination.
Which muscles are responsible for wrist extension? (Select all	that apply)
Extensor carpi radialis longus	
Flexor carpi ulnaris	
Extensor carpi ulnaris	
Flexor digitorum superficialis	
Which muscle is NOT part of the upper arm?	
Biceps brachii	
◯ Triceps brachii	
○ Brachialis	
Flexor carpi ulnaris	

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Which muscles are involved in elbow flexation? (Select all that apply)



☐ Biceps brachii
☐ Triceps brachii
☐ Brachialis
☐ Brachioradialis
Explain how the radial nerve contributes to the function of the arm muscles, particularly the triceps brachii.
Which muscle is located in the posterior compartment of the forearm?
○ Flexor carpi radialis
○ Palmaris longus
○ Extensor digitorum
Flexor digitorum superficialis
Which nerve innervates the triceps brachii muscle?
○ Ulnar nerve
O Median nerve
○ Radical nerve
O Musculocutaneous nerve
Which of the following muscles are located in the anterior compartment of the forearm? (Select all
that apply)
☐ Flexor carpi radialis
Extensor carpi ulnaris
☐ Palmaris longus
Extensor digitorum
What is the primary function of the brachialis muscle?
○ Elbow extension

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○ Elbow flexation
Wrist flexation
Wrist extension