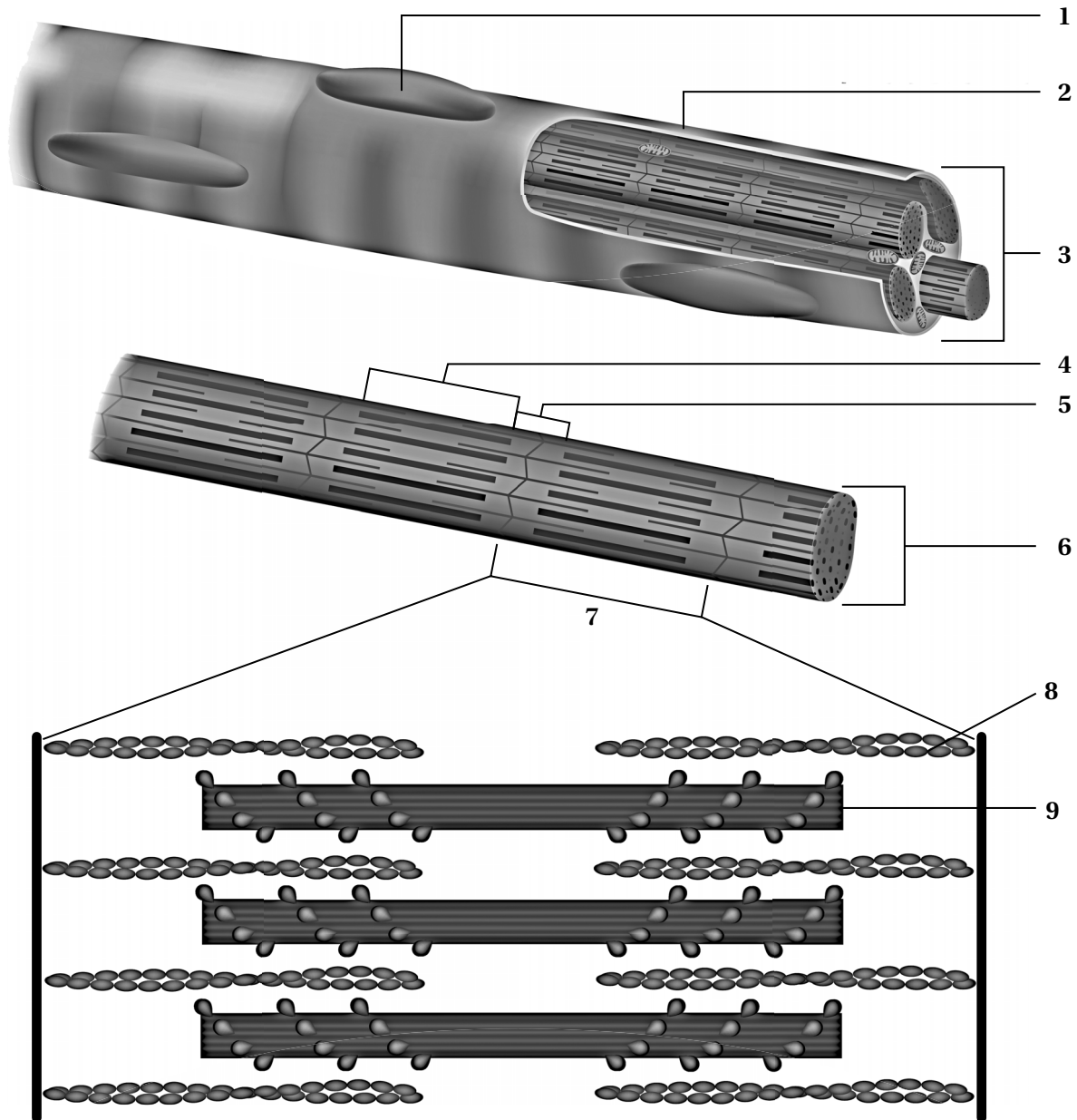


# Worksheet 7: Skeletal muscle structure and function

Study the diagram below and then answer the questions that follow.



1. Provide labels for the parts numbered 1 to 9. (9)
2. Give the functions of the parts labelled 1 and 2. (2)
3. Name the theory that is used to explain the process of muscle contraction. (1)
4. Describe the main points of the theory named in Question 3. (15)

**Total: 27 marks**