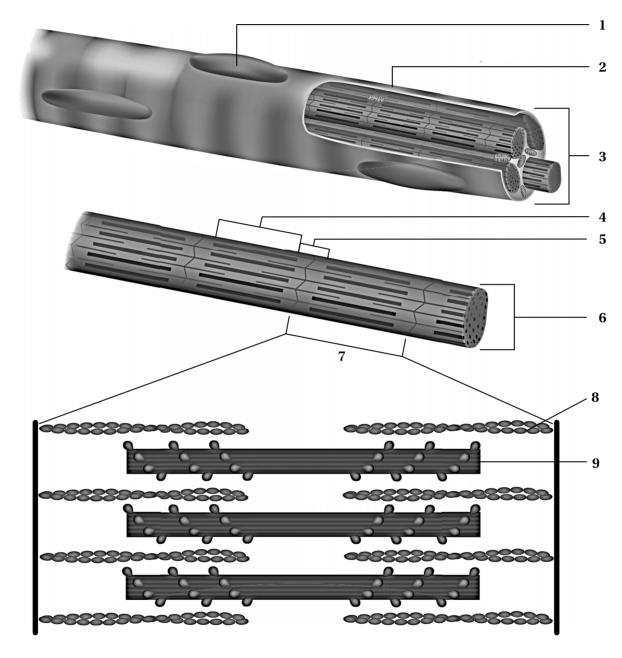
## Worksheet 7: Skeletal muscle structure and function

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

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Anatomy of the human skeleton