

**True or false**

1. \_\_\_\_\_ The professor asked if anyone had questions before continuing.
2. \_\_\_\_\_ The student apologized for not understanding Fibonacci numbers.
3. \_\_\_\_\_ The professor said that some questions are silly.
4. \_\_\_\_\_ Fibonacci was a European mathematician in the Middle Ages.
5. \_\_\_\_\_ The student knew that Fibonacci was a person before asking.
6. \_\_\_\_\_ The Fibonacci sequence starts with the numbers 1, 2.
7. \_\_\_\_\_ The professor explained that Fibonacci numbers are a sequence of numbers.
8. \_\_\_\_\_ The student immediately understood the Fibonacci sequence.
9. \_\_\_\_\_ The professor said it's always good to ask questions.
10. \_\_\_\_\_ The student asked about the importance of Fibonacci numbers in the first part.

**Multiple Choice Questions**

1. How does the Fibonacci sequence start?
  - a) 1, 2, 3, 4, 5
  - b) 1, 1, 2, 3, 5
  - c) 2, 3, 5, 8, 13
  - d) 0, 1, 1, 2, 3
2. What is the third number in the Fibonacci sequence?
  - a) 1
  - b) 2
  - c) 3
  - d) 5
3. According to the professor, where can Fibonacci numbers be found?
  - a) Only in mathematics
  - b) In geometry and nature
  - c) In history books
  - d) In modern technology
4. What is the fifth number in the Fibonacci sequence?
  - a) 3
  - b) 5
  - c) 8
  - d) 13
5. Why are Fibonacci numbers important, according to the professor?
  - a) They are used in modern technology
  - b) They are common in geometry and nature
  - c) They are found in history books
  - d) They are used in computer algorithms
6. What did the student ask about after understanding the sequence?
  - a) The history of Fibonacci
  - b) The importance of Fibonacci numbers
  - c) Examples of Fibonacci numbers
  - d) The application of Fibonacci numbers in technology
7. What did the professor promise to bring in the next class?
  - a) More examples of Fibonacci numbers
  - b) A detailed history of Fibonacci
  - c) A new mathematical sequence
  - d) A guest lecturer
8. How did the professor explain the fourth number in the sequence?
  - a) The first number plus the second number
  - b) The second number plus the third number
  - c) The third number plus the fourth number
  - d) The first number plus the third number
9. What is the sequence of the first five Fibonacci numbers?
  - a) 1, 1, 2, 3, 5
  - b) 1, 2, 3, 5, 8
  - c) 2, 3, 5, 8, 13
  - d) 0, 1, 1, 2, 3
10. What did the student say after understanding the sequence?
  - a) They still didn't understand
  - b) They understood and asked about the importance
  - c) They asked for more examples
  - d) They wanted to know about Fibonacci's life