

# Math in God's Creation: Fibonacci Sequence

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## 3rd Grade Math Practice

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Solve each problem. Show your work when needed.

1.  $0 + 1 = \underline{\quad}$

2.  $1 + 1 = \underline{\quad}$

3.  $1 + 2 = \underline{\quad}$

4.  $2 + 3 = \underline{\quad}$

5.  $3 + 5 = \underline{\quad}$

6.  $5 + 8 = \underline{\quad}$

7. A flower has 5 petals. If it grows 3 more petals, how many petals does it have now?

\_\_\_\_\_

8. A pinecone has 8 spirals on one side and 5 on the other. How many spirals are there in total?

\_\_\_\_\_

9. Circle the greater number:

8    or     13

10. What number comes next in the Fibonacci sequence? 0, 1, 1, 2, 3, 5, \_\_\_\_\_

11. The next number in the Fibonacci sequence after 13 is 21.

True     False

12.  $10 - 3 = \underline{\quad}$

13.  $4 \times 2 = \underline{\quad}$

14. If a seashell has 3 turns and each turn has 2 small ridges, how many ridges are there in total?

\_\_\_\_\_

15. Emily sees 2 flowers, each with 5 petals. How many petals do all the flowers have together?

\_\_\_\_\_

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Answer Key

