

Pattern Detective: Finding Skip Counting Rules

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2nd Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. What number comes next? 2, 4, 6, ____

2. What number comes next? 5, 10, 15, ____

3. What number comes next? 3, 6, 9, ____

4. Circle the number that fits the skip counting by 10s: 10, 20, 25, 30

5. $7 + 3 =$ ____

6. $15 - 5 =$ ____

7. If you skip count by 5s starting from 5, what is the 4th number you say?

8. Lily has 12 candies. She gives away 4. How many candies does she have left?

9. Skip counting by 2s: 2, 4, 6, 8, 10, 12. True or False?

True False

10. What number comes next? 10, 20, 30, ____

11. What number comes next in the pattern? 1, 2, 4, 8, ____

12. Circle the number that fits the skip counting by 3s: 3, 6, 7, 9

13. There are 15 apples. If you take away 5, how many are left?

14. $25 - 10 =$ ____

15. $18 + 7 =$ ____

Answer Key

1. 8 2. 20 3. 12 4. 10, 20, 30 5. 10 6. 10 7. 20 8. 8 9. True 10. 40 11. 16 12. 3, 6, 9 13. 10 14. 15 15. 25