

Number Patterns

5th Grade • Set 9

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5th Grade

Number Patterns

CCSS 5.OA.B.3

Name

Date

Follow the rule. Write the next number.

1. Rule: multiply by 5. Start at 2. Write the next number: 2, 10, 50, ____

2. Rule: multiply by 3. Start at 6. Write the next number: 6, 18, 54, ____

3. Rule: add 4. Start at 12. Write the next number: 12, 16, 20, ____

4. Rule: add 12. Start at 12. Write the next number: 12, 24, 36, ____

5. Rule: add 12. Start at 16. Write the next number: 16, 28, 40, ____

6. Rule: multiply by 4. Start at 2. Write the next number: 2, 8, 32, ____

7. Rule: add 11. Start at 1. Write the next number: 1, 12, 23, ____

8. Rule: add 8. Start at 4. Write the next number: 4, 12, 20, ____

9. Rule: add 11. Start at 4. Write the next number: 4, 15, 26, ____

10. Rule: add 11. Start at 0. Write the next number: 0, 11, 22, ____

11. Rule: add 10. Start at 17. Write the next number: 17, 27, 37, ____

12. Rule: multiply by 5. Start at 1. Write the next number: 1, 5, 25, ____

Answer Key

Number Patterns

1. **250**

5. **52**

9. **37**

2. **162**

6. **128**

10. **33**

3. **24**

7. **34**

11. **47**

4. **48**

8. **28**

12. **125**