



Grade 1 Identify Number Patterns Worksheet – Pattern or Not a Pattern?



Look carefully and decide whether each set of numbers makes a pattern.

Grade 1

Math

Number Patterns

1 Pattern or not?

Look at each set of numbers.
Is it a pattern? Circle Yes or No.

Yes No

Yes No

Yes No

Yes No

Yes No

Yes No

Yes No

Yes No

Yes No

1. 2, 4, 6, 8, 10

2. 5, 10, 15, 20, 25

3. 3, 6, 9, 12, 14

4. 20, 18, 16, 14, 12

5. 1, 1, 1, 1, 1

6. 2, 5, 8, 11, 14

7. 10, 20, 30, 40, 60

8. 7, 9, 11, 13, 15

2 Fix the pattern

Some numbers do not follow the pattern.
Find the rule. Write the next correct number
in the box.

1. 2, 4, 6, 9, 10, 12

2. 5, 10, 15, 25, 20, 25

3. 30, 28, 26, 24, 21, 20

4. 3, 6, 9, 12, 14, 15

5. 100, 90, 80, 70, 50, 40

3 Circle the odd one out

In each set, one number does not follow
the pattern. Circle it.

1. 2, 4, 6, 8, 10, 7

2. 5, 10, 15, 20, 18, 25

3. 20, 18, 16, 14, 12, 11

4. 1, 3, 5, 7, 9, 8

4 Challenge

Solve each problem. Show your thinking in the space
or circle the correct answer.

1. What comes next?

2, 5, 8, 11, 14, ____

16

17

20

2. What comes next?

50, 45, 40, 35, ____

30

32

25

3. Look at the pattern.

3, 6, 12, 24, ____

add 3

multiply by 2

subtract 3

Which rule makes the pattern?

Explain your choice.

