

Name: _____

Grade 1 Identify Number Patterns Worksheet – Missing Numbers Pattern Practice

Fill in the missing numbers to complete each pattern.

Grade 1

Math

Number Patterns



1 Fill in the blanks

Look at each pattern. Write the missing numbers.

1. 2, 4, _____, 8, _____, 12
2. 5, 10, _____, 20, _____, 30
3. 1, 3, 5, _____, 9, _____, 13
4. 20, 18, _____, 14, _____, 10
5. 3, 6, 9, _____, 15, _____, 21, 24
6. 50, 45, _____, 35, _____, 25, 20
7. 7, 14, _____, 28, _____, 42, 49
8. 100, 90, _____, 70, _____, 50

2 Pattern boxes

Fill in the missing numbers in each number box.

1.

2	4		8		12	14
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2.

5		15		25	30	
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3.

1	2		4		6	7
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4.

20	18		14		10	8
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5.

10		30	40		60	70
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3 Before, after, and between in patterns

Read each pattern and write the number asked for.

1. 2, 4, 6, 8, 10
What is before 6? _____ After 6? _____ Between 4 and 8? _____
2. 10, 20, 30, 40, 50
What is before 30? _____ After 30? _____ Between 20 and 40? _____
3. 5, 10, 15, 20, 25
What is before 20? _____ After 20? _____ Between 10 and 20? _____
4. 3, 6, 9, 12, 15
What is before 9? _____ After 9? _____ Between 6 and 12? _____
5. 40, 50, 60, 70, 80
What is before 60? _____ After 60? _____ Between 50 and 70? _____

4 Challenge

Solve these harder patterns by filling in the missing numbers.

1. 10, 20, 30, _____, _____, 60, 70, 80, _____
2. 100, 90, 80, _____, _____, 50, 40, 30, _____
3. 25, 35, 45, _____, _____, 75, 85, 95, _____
4. 5, 15, 25, _____, _____, 55, 65, 75, 85, _____