

Name _____

Date _____

Complete the Pattern Version 1

Continue the pattern with the next two numbers.

1. 43, 46, 49, 52, 55, 58, ____, ____

2. 10, 18, 9, 17, 8, 16, ____, ____

3. 50, 53, 47, 50, 44, 47, ____, ____

4. 46, 41, 42, 37, 38, 33, ____, ____

5. 90, 84, 80, 74, 70, 64, ____, ____

6. 70, 72, 64, 66, 58, 60, ____, ____

7. 5, 7, 10, 14, 19, 25, ____, ____

8. 88, 79, 71, 64, 58, 53, ____, ____

9. 36, 42, 37, 43, 38, 44, ____, ____

10. 70, 69, 72, 68, 71, ____, ____

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Answer Key

1. 43, 46, 49, 52, 55, 58, 61, 64
(+ 3 + 3 + 3 + 3 + 3 + 3 + 3)

2. 10, 18, 9, 17, 8, 16, 7, 15
(+ 8 - 9 + 8 - 9 + 8 - 9)

3. 50, 53, 47, 50, 44, 47, 41, 44
(+ 3 - 6 + 3 - 6 + 3 - 6)

4. 46, 41, 42, 37, 38, 33, 34, 29
(- 5 + 1 - 5 + 1 - 5 + 1)

5. 90, 84, 80, 74, 70, 64, 60, 54
(- 6 - 4 - 6 - 4 - 6 - 4)

6. 70, 72, 64, 66, 58, 60, 52, 52
(+ 2 - 8 + 2 - 8 + 2 - 8)

7. 5, 7, 10, 14, 19, 25, 32, 40
(+ 2 + 3 + 4 + 5 + 6)

8. 88, 79, 71, 64, 58, 53, 49, 46
(-9 - 8 - 7 - 6 - 5 - 4)

9. 36, 42, 37, 43, 38, 44, 39, 45
(+ 6 - 5 + 6 - 5 + 6 - 5)

10. 70, 69, 72, 68, 71, 64, 67
(- 1 + 3 - 4 + 3 - 7 + 3)

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Complete the Pattern Version 2

Continue the pattern with the next two numbers

1. 19, 24, 29, 34, 39, 44, 49, ____, ____

2. 10, 19, 28, 37, 46, 55, 64, ____, ____

3. 22, 25, 28, 31, 34, 37, 40, ____, ____

4. 31, 37, 43, 49, 55, 61, 67, ____, ____

5. 60, 57, 54, 51, 48, 45, 42, ____, ____

6. 2, 6, 10, 14, 18, 22, 26, ____, ____

7. 79, 71, 63, 55, 47, 39, 31, ____, ____

8. 93, 89, 85, 81, 77, 73, 69, ____, ____

9. 97, 88, 79, 70, 61, 52, 43, ____, ____

10. 76, 71, 66, 61, 56, 51, 46, ____, ____

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Answer Key

1. 19, 24, 29, 34, 39, 44, 49, 54, 59
(+5)

2. 10, 19, 28, 37, 46, 55, 64, 73, 82
(+9)

3. 22, 25, 28, 31, 34, 37, 40, 43, 46
(+3)

4. 31, 37, 43, 49, 55, 61, 67, 73, 79
(+6)

5. 60, 57, 54, 51, 48, 45, 42, 39, 36
(-3)

6. 2, 6, 10, 14, 18, 22, 26, 30, 34
(+4)

7. 79, 71, 63, 55, 47, 39, 31, 23, 15
(-8)

8. 93, 89, 85, 81, 77, 73, 69, 65, 61
(-4)

9. 97, 88, 79, 70, 61, 52, 43, 34, 25
(-9)

10. 76, 71, 66, 61, 56, 51, 46, 41, 36
(-5)

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Complete the Pattern Version 3

Continue the pattern with the next two numbers

1. 96, 97, 88, 89, 80, 81, 72, ____, ____

2. 15, 17, 20, 22, 27, 32, ____, ____

3. 50, 51, 55, 56, 60, 61, 65, ____, ____

4. 80, 82, 79, 81, 78, 80, ____, ____

5. 55, 47, 48, 40, 41, 33, 34, ____, ____

6. 5, 10, 12, 17, 19, 24, 26, ____, ____

7. 30, 29, 38, 37, 46, 45, 54, ____, ____

8. 40, 41, 38, 40, 37, 40, 37, ____, ____

9. 34, 36, 40, 46, 54, 64, ____, ____

10. 67, 60, 63, 56, 59, ____, ____

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Answer Key

1. 96, 97, 88, 89, 80, 81, 72, 73, 64
(+ 1 - 9 + 1 - 9 + 1 - 9...)

2. 15, 17, 20, 22, 27, 32, 35, 37
(+ 2 + 3 + 2 + 3 + 2 + 3...)

3. 50, 51, 55, 56, 60, 61, 65, 66, 70
(+ 1 + 4 + 1 + 4 + 1 + 4...)

4. 80, 82, 79, 81, 78, 80, 77, 80
(+ 2 - 3 + 2 - 3 + 2 - 3...)

5. 55, 47, 48, 40, 41, 33, 34, 26, 27
(- 8 + 1 - 8 + 1 - 8 + 1...)

6. 5, 10, 12, 17, 19, 24, 26, 31, 33
(+ 5 + 2 + 5 + 2 + 5 + 2...)

7. 30, 29, 38, 37, 46, 45, 54, 53, 52
(- 1 + 9 - 1 + 9 - 1 + 9...)

8. 40, 41, 38, 40, 37, 40, 37, 41, 38
(+ 1 - 3 + 2 - 3 + 3 - 3 + 4...)

9. 34, 36, 40, 46, 54, 64, 76, 90
(+ 2 + 4 + 6 + 8 + 10...)

10. 67, 60, 63, 56, 59, 52, 55
(- 7 + 3 - 7 + 3 - 7 + 3...)

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Complete the Pattern Version 4

Continue the pattern with the next two numbers

1. 2, 4, 6, 12, 14, 28, 30, ____, ____

2. 3, 3, 5, 5, 7, 7, 9, 9, ____, ____

3. 5, 11, 18, 26, 35, 45, ____, ____

4. 76, 73, 75, 70, 72, 65, 67, ____, ____

5. 90, 82, 87, 80, 85, 76, ____, ____

6. 1, 2, 3, 6, 7, 14, 15, ____, ____

7. 1, 2, 4, 8, 15, 31, ____, ____

8. 90, 93, 85, 88, 81, 84, ____, ____

9. 4, 6, 8, 11, 13, 17, ____, ____

10. 96, 86, 77, 69, 62, 56, ____, ____

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Answer Key

1. 2, 4, 6, 12, 14, 28, 30, 60, 62
($\times 2 + 2 \times 2 + 2 \times 2 + 2 \dots$)

2. 3, 3, 5, 5, 7, 7, 9, 9, 12, 12
($\times 1 + 2 \times 1 + 2 \times 1 + 2 \dots$)

3. 5, 11, 18, 26, 35, 45, 56, 68
($+ 6 + 7 + 8 + 9 + 10 \dots$)

4. 76, 73, 75, 70, 72, 65, 67, 58, 60
($-3 + 2 - 5 + 2 - 7 \dots$)

5. 90, 82, 87, 80, 85, 76, 81, 71
($- 8 + 5 - 7 + 5 - 9 + 5 \dots$)

6. 1, 2, 3, 6, 7, 14, 15, 30, 31
($\times 2 + 1 \times 2 + 1 \times 2 + 1 \dots$)

7. 1, 2, 4, 8, 15, 26, 42, 64
($1 + 2 + 4 + 7 + 11 + 16 \dots$)

8. 90, 93, 85, 88, 81, 84, 78, 81
($+ 3 - 8 + 3 - 7 + 3 - 6 \dots$)

9. 4, 6, 8, 11, 13, 17, 19, 24
($+ 2 + 2 + 3 + 2 + 4 + 2 \dots$)

10. 96, 86, 77, 69, 62, 56, 51, 47
($- 10 - 9 - 8 - 7 - 6 - 5 \dots$)

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Complete the Pattern Version 5

Continue the pattern with the next two numbers

1. 9, 11, 14, 18, 23, 29, ____, ____

2. 71, 67, 65, 60, 58, 52, 50, ____, ____

3. 10, 16, 17, 24, 25, 33, 34, ____, ____

4. 2, 8, 16, 26, 38, 52, ____, ____

5. 35, 30, 38, 33, 41, 36, ____, ____

6. 99, 96, 95, 91, 90, 85, 84, ____, ____

7. 78, 74, 77, 72, 75, 69, 72, ____, ____

8. 1, 9, 16, 22, 27, 31, 34, ____, ____

9. 10, 8, 12, 9, 13, 8, 12, ____, ____

10. 24, 29, 27, 32, 29, 34, 30, ____, ____

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Answer Key

1. 9, 11, 14, 18, 23, 29, 36, 44
(+ 2 + 3 + 4 + 5 + 6.....)

2. 71, 67, 65, 60, 58, 52, 50, 43, 41
(- 4 - 2 - 5 - 2 - 6 - 2...)

3. 10, 16, 17, 24, 25, 33, 34, 43, 44
(+ 6 + 1 + 7 + 1 + 8 + 1...)

4. 2, 8, 16, 26, 38, 52, 68, 86
(+ 6 + 8 + 10 + 12 + 14...)

5. 35, 30, 38, 33, 41, 36, 44, 39
(- 5 + 8 - 5 + 8 - 5 + 8...)

6. 99, 96, 95, 91, 90, 85, 84, 78, 77
(- 3 - 1 - 4 - 1 - 5 - 1...)

7. 78, 74, 77, 72, 75, 69, 72, 65, 68
(-4 + 3 - 5 + 3 - 6 + 3...)

8. 1, 9, 16, 22, 27, 31, 34, 36, 37
(+ 8 + 7 + 6 + 5 + 4 + 3...)

9. 10, 8, 12, 9, 13, 8, 12, 6, 10
(-2 + 4 - 3 + 4 - 5 + 4...)

10. 24, 29, 27, 32, 29, 34, 30, 35, 30
(+ 5 - 2 + 5 - 3 + 5 - 4...)