

Grade 1 Continue a Pattern — Answer Key

Worksheet 1: Add 1 Patterns · Answers follow the worksheet's reading order.

1. Complete the pattern

1) 6, 7, 8

2) 12, 13, 14

3) 17, 18, 19

4) 25, 26, 27

5) 35, 36, 37

6) 50, 51, 52

7) 65, 66, 67

8) 83, 84, 85

2. Fill the missing numbers

1) 5, 7, 9

2) 11, 13, 15

3) 19, 21, 23

4) 26, 29, 31

5) 36, 38, 40

6) 51, 53, 55

3. Pattern path

1) 10, 11, 12

2) 17, 18, 19

3) 28, 29, 30

4) 45, 46, 47

4. Challenge

Before and after 57: 56, 58

Complete the row: 63, 64, 66

Next five after 73: 74, 75, 76, 77, 78

What comes next after 86, 87, 88: 89

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Worksheet 2: Add 2 Patterns · Answers follow the worksheet's reading order.

1. Complete the pattern

1) 12, 14, 16
2) 13, 15, 17
3) 16, 18, 20
4) 10, 12, 14
5) 17, 19, 21
6) 20, 22, 24
7) 11, 13, 15
8) 14, 16, 18

2. Fill the missing numbers

1) 6, 10
2) 7, 11
3) 4, 8
4) 11, 15
5) 3, 7
6) 16, 20

3. Pattern path

1) 4, 6, 8
2) 7, 9, 11
3) 12, 14, 16
4) 19, 21, 23

4. Challenge

Before and after 14 in the add-2 pattern: 12, 16
Complete the row: 12, 14, 16
Start at 6; next five: 8, 10, 12, 14, 16
What comes next after 12, 14, 16: 18

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Worksheet 3: Add 5 Patterns · Answers follow the worksheet's reading order.

1. Complete the pattern

1) 25, 30, 35

2) 32, 37, 42

3) 43, 48, 53

4) 27, 32, 37

5) 50, 55, 60

6) 68, 73, 78

7) 22, 27, 32

8) 39, 44, 49

2. Fill the missing numbers

1) 15, 25

2) 35, 45

3) 10, 20

4) 43, 53

5) 15, 25

6) 50, 65

3. Skip-count path

1) 10, 15, 20

2) 20, 25, 30

3) 5, 10, 15

4) 30, 35, 40

4. Challenge

Next three: 82, 87, 92

Complete the row: 23, 33, 43

Start at 35 and add 5 seven times: 40, 45, 50, 55, 60, 65, 70

What comes next after 44, 49, 54, 59: 64

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Worksheet 4: Add 10 Patterns · Answers follow the worksheet's reading order.

1. Complete the pattern

1) 52, 62, 72

2) 47, 57, 67

3) 65, 75, 85

4) 43, 53, 63

5) 100, 110, 120

6) 54, 64, 74

7) 41, 51, 61

8) 80, 90, 100

2. Fill the missing numbers

1) 28, 48

2) 21, 51

3) 25, 35

4) 16, 46

5) 29, 59

6) 50, 70

3. Number train

1) 14, 34

2) 25, 45, 55

3) 60, 70, 90

4) 12, 32

4. Challenge

Before and after 67 in the add-10 pattern: 57, 77

Complete the row: 36, 46, 56, 66

Start at 23; next five: 33, 43, 53, 63, 73

What comes next after 34, 44, 54: 64

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Worksheet 5: Mixed Continue the Pattern Practice · Answers follow the worksheet's reading order.

1. Continue the pattern

- | |
|--|
| 1) 12, 14, 16 |
| 2) 18, 21, 24 |
| 3) 30, 35, 40 |
| 4) 12, 13, 14 |
| 5) 10, 8, 6 |
| 6) 75, 80, 85 |
| 7) blue circle, red circle, blue circle |
| 8) green square, yellow square, green square |

2. Find the rule

- | |
|-----------|
| 1) add 1 |
| 2) add 2 |
| 3) add 5 |
| 4) add 2 |
| 5) add 10 |
| 6) add 1 |

3. Up or down?

- | |
|---------------|
| 1) 10, 12, 14 |
| 2) 12, 10, 8 |
| 3) 25, 30, 35 |
| 4) 10, 5, 0 |

4. Challenge

- | |
|---|
| Odd one out: 9 |
| Missing number: 20 |
| Continue 100, 110, 120, 130: 140, 150, 160, 170 |
| What comes next after 7, 9, 11, 13: 15 |

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Worksheet 6: Pattern Challenge · Answers follow the worksheet's reading order.

1. What comes next?

1) 12, 14
2) 3, 0
3) 11, 13
4) 10, 8
5) 30, 35
6) 5, 0
7) 18, 21
8) 10, 0

2. Finish the pattern

1) 12, 14
2) 25, 30
3) 3, 1
4) 13, 16
5) 12, 10
6) 48, 96

3. Number paths

1) 8, 10
2) 11, 8
3) 16, 32
4) 25, 30

4. Big challenge

1) 27, 31
2) The wrong number is 17; replace it with 16
3) 96, 192; rule: multiply by 2
4) B — 30, 36