

Number patterns — Shrinking by a step

Name: _____

Date: _____

Find the missing number in each pattern.

1 29, ____, 17, 11, 5

2 39, 30, 21, ____, 3

3 16, ____, 10, 7, 4

4 20, ____, 12, 8, 4

5 47, 37, 27, ____, 7

6 16, 13, ____, 7, 4

7 30, 24, ____, 12, 6

8 13, ____, 7, 4, 1

9 26, 21, ____, 11, 6

10 44, 35, ____, 17, 8



Number patterns · Shrinking by a step — Answer key

1. 29, [23], 17, 11, 5

2. 39, 30, 21, [12], 3

3. 16, [13], 10, 7, 4

4. 20, [16], 12, 8, 4

5. 47, 37, 27, [17], 7

6. 16, 13, [10], 7, 4

7. 30, 24, [18], 12, 6

8. 13, [10], 7, 4, 1

9. 26, 21, [16], 11, 6

10. 44, 35, [26], 17, 8