



Name: _____

Date: _____

Numerical Patterns

Solve for x. Show your work.

1. {Find the 6th term: } 10, 16, 22, 28, 34, { _____ }
2. {Find the pattern: } 7, 10, 9, 12, { _____ }
3. {Find the pattern: } 11, 17, 13, 19, { _____ }
4. {Find the 6th term: } 9, 13, 17, 21, 25, { _____ }
5. {Find the pattern and next term: } 4, 16, 64, 256, { _____ }
6. {Find the pattern and next term: } 4, 16, 64, 256, { _____ }
7. {Find the 6th term: } 11, 18, 25, 32, 39, { _____ }
8. {Find the 6th term: } 8, 15, 22, 29, 36, { _____ }



Numerical Patterns – Answer Key

1. {Find the 6th term: } 10, 16, 22, 28, 34, { _____ }
40
2. {Find the pattern: } 7, 10, 9, 12, { _____ }
11
3. {Find the pattern: } 11, 17, 13, 19, { _____ }
15
4. {Find the 6th term: } 9, 13, 17, 21, 25, { _____ }
29
5. {Find the pattern and next term: } 4, 16, 64, 256, { _____ }
1024
6. {Find the pattern and next term: } 4, 16, 64, 256, { _____ }
1024
7. {Find the 6th term: } 11, 18, 25, 32, 39, { _____ }
46
8. {Find the 6th term: } 8, 15, 22, 29, 36, { _____ }
43