Task card 1 Sequences & Series

7, 8, 9, 10, ... Find the 9th term.

Task card 2 Sequences & Series

2, 6, 18, ... Find the 4th term.

Task card 3 Sequences & Series

8, 16, 24, 32, ... Find the 11th term.

Task card 4 Sequences & Series

5, 10, 20, ... Find the 4th term.

Task card 5 Sequences & Series

9, 16, 23, 30, ... Find the 7th term.

Task card 6 Sequences & Series

5, 15, 45, ... Find the 4th term.

Task card 7 Sequences & Series

1, 9, 17, 25, ... Find the 10th term.

Task card 8 Sequences & Series

3, 6, 12, ... Find the 5th term.

Task card 9 Sequences & Series

4, 10, 16, 22, ... Find the 13th term.

Task card 10 Sequences & Series

1, 3, 9, ... Find the 6th term.

Task card 11 Sequences & Series

3, 6, 9, 12, ... Find the 7th term.

Task card 12 Sequences & Series

3, 9, 27, ... Find the 6th term.

Task card 13 Sequences & Series

2, -4, -10, -16, ...

Find the 8th term.

Task card 14 Sequences & Series

1, 3, 9, ... Find the 4th term.

Task card 15 Sequences & Series

1, 8, 15, 22, ...

Find the 9th term.

Task card 16 Sequences & Series

5, 15, 45, ...

Find the 5th term.

Task card 17 Sequences & Series

8, 1, -6, -13, ... Find the 11th term.

Task card 18 Sequences & Series

4, 8, 16, ... Find the 5th term.

Task card 19 Sequences & Series

6, 2, -2, -6, ... Find the 8th term.

Task card 20 Sequences & Series

3, 9, 27, ... Find the 4th term.

Task card 21 Sequences & Series

2, -4, -10, -16, ... Find the 7th term.

Task card 22 Sequences & Series

10, 16, 22, 28, ... Find the 13th term.

Task card 23 Sequences & Series

1, 8, 15, 22, ... Find the 12th term.

Task card 24 Sequences & Series

7, 14, 21, 28, ... Find the 14th term.

Sequences & Series Task Cards

Recording sheet · Grade 12 · Find the requested term in each sequence.

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Sequences & Series Task Cards: Answer Key

Grade 12 · Medium

The answers online

1. 15	**2.** 54	**3.** 88
4. 40	**5.** 51	**6.** 135
7. 73	**8.** 48	**9.** 76
10. 243	**11.** 21	**12.** 729
13. -40	**14.** 27	**15.** 57
16. 405	**17.** -62	**18.** 64
19. -22	**20.** 81	**21.** -34
22. 82	**23.** 78	**24.** 98