

Geometric Mean – Day 2

Unit 7: Representations of Exponential Relations

Find the missing term or terms in each geometric sequence.

1. ..., 3, __, 48, ...	2. ..., -1, __, -36, ...
3. ..., -4, __, __, -108, ...	4. ..., -4, __, __, -864, ...
5. ..., 2, __, __, 250, ...	6. ..., 1, __, __, 27, ...
7. ..., -3, __, __, __, -1875, ...	8. ..., 3, __, __, __, 3888, ...
9. ..., 1, __, __, __, 1296, ...	10. ..., -4, __, __, __, -1024, ...

11. ..., 4, __, __, __, 5184, ...	12. ..., 4, __, __, __, 324, ...
13. ..., 2, __, __, __, __, 6250, ...	14. ..., -4, __, __, __, __, -128, ...
15. ..., 2, __, __, __, __, 2048, ...	16. ..., -1, __, __, __, __, -32, ...
17. ..., 4, __, __, __, __, __, 186624, ...	18. ..., 4, __, __, __, __, __, 2916, ...
19. ..., 1, __, __, __, __, __, 46656, ...	20. ..., -1, __, __, __, __, __, -46656, ...