

12 Days of ChrisMATH — Day 12

Find what best fits in the blanks in the following sequences. Glue your answers together. For example, if the sequence is

1, 2, 3, 4, 5, __, __, 8, 9, ...

Then the answer is 6, 7 and you would input 67 as your answer.

Level 1:

1, 4, 8, 9, 16, 25, 27, 32, 36, 49, 64, 81, 100, 121, __, __, 144, 169, 196, ...

Level 2:

3, 3, 5, 4, 4, 3, 5, 5, 4, 3, 6, 6, 8, 8, 7, 7, 9, 8, 8, 6, 9, __, __, __, 10, 9, ...

Level 3:

20, 24, 25, 27, 28, 32, 36, 40, 44, 45, 48, 49, 50, 52, 54, 56, 60, 63, 64, 68, 72, 75, 76, 80, __, __, __, ...