

vulpecular musing 6: an interesting enumerative combinatorics value on OEIS

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There is an OEIS entry for the triangle of isomorphism classes of size n for each order m of magmata: A079171. Notice the second entry of the fourth row, which should correspond to those magmata of order four with precisely two distinct labelings: the entry is a 1, which means there is a unique such unlabeled magma.

What, pray tell, is this magma? I have no idea how to approach this question.