

Three Decimal Places

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She says,



I have not used the same digit more than twice in my three numbers. The digit sums of each of my numbers give the same total when added together.



What could Diana's 3 numbers be? Explore the different possible solutions.

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1 decimal place

2 decimal places

3 decimal places

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Various answers, for example: 5.4, 5.22 and 7.101