Decimals up to 2 Decimal Places

Solomon has 30 place value counters in total to place on his place value chart. Within the counters there is a mixture of ones, tenths and hundredths. He says,



The number of tenths counters is greater than 10. The total number of hundredths counters is a multiple of 4. I have an odd number of ones counters.

Explore the different combinations of counters he may have and the number they will create.

Ones	Tenths	Hundredths	



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Various answers, for example: 7 ones, 11 tenths and 12 hundredths = 8.22



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