

We've recently made an accessibility improvement to the community and therefore posts without any content are no longer allowed. Please use the spoiler feature or add a short message in the message body in order to submit your weekly challenge.

2022-05-26 Updates: Email: If you're not seeing emails be delivered from the Community, please check your spam and mark the Community emails as not junk. Thank you for your patience.



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Weekly Challenge

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IDEAS WANTED

We're actively looking for ideas on how to improve Weekly Challenges and would love to hear what you think!

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Challenge #235: Spell It Out For Me - Part 2



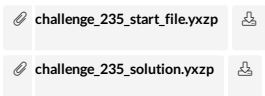
A solution to last week's challenge can be found [here](#).

This week's challenge picks up where we left-off last week. As it turns out, the values we formatted last week were prices on a contract. It is common in many legal documents to write out the values displayed as an additional redundancy to ensure everyone is on the same page and there are no typos. Maybe we should do the same...

Convert the values in the table into written form. (e.g. 9612001.00 > nine million six hundred twelve thousand one dollars and no cents)

Your Name 1234 Street Address City, State ZIP		DATE <u>[today's date]</u> 1025
PAY TO THE ORDER OF: <u>[entity you are paying]</u>	I \$ <u>[amount]</u>	
<u>[amount written out in words]</u>		DOLLARS
Bank Name	<u>[your signature]</u>	
MEMO <u>[explanatory note]</u>		
<0000000000< <000000000000< 1025		

Source: <https://www.forbes.com/sites/jimwang/2020/02/17/how-to-write-a-personal-check/#558fbbd56818>



Data Preparation Intermediate Join Preparation Transform

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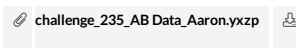


Aaron Harter

11 - Bolide

What a challenge! Looking forward to seeing more efficient solutions.

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atcodedog05

22 - Nova

Seems like i am missing out somewhere

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This sure did take me a while writing the formulas. But finally i am done

▷ Spoiler

Cheers and Happy analyzing :)

 challenge_235_atcodedog05_solution.yxzp



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 **ACE** RolandSchubert

16 - Nebula

Interesting challenge. Did most of the work using formulas.

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 paulfound

11 - Bolide

▷ Spoiler

 challenge_235_pf.yxmd



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 **ACE** AkimasaKajitani


15 - Aurora

My solution.

▷ Spoiler

I'm not used to the rules of English numbers.

 challenge_235_start_file_AK.yxzp



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 IAJ1966

5 - Atom

Tricky and rather fiddly, but got there in the end!
Not sure if this was the most efficient approach though!??


 challenge_235_solution_IAJ.yxzp



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 phottovy

12 - Quasar

This one takes some creativity:

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 challenge_235_ph_solution.yxzip 



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 ACE OllieClarke
14 · Magnetar

I made things a little trickier for myself by making it more like speech, (adding ands and whatnot). Good challenge, I'm sure there'll be more elegant solutions than mine 😊

ID	1	2	3	4	5	6	7	8	9	10	11	12	Text
1	0	0	0	0	0	0	5	1	6	.	6	7	Five Hundred and Sixteen Dollars and Sixty Seven Cents
2	0	0	0	0	0	0	3	2	6	.	1	0	Three Hundred and Twenty Six Dollars and Ten Cents
3	0	0	0	0	0	0	3	2	5	.	4	2	Three Hundred and Twenty Five Dollars and Forty Two Cents
4	0	0	0	0	0	0	4	4	3	.	1	0	Four Hundred and Forty Three Dollars and Ten Cents
5	0	0	0	0	0	0	6	8	4	.	6	2	Six Hundred and Eighty Four Dollars and Sixty Two Cents
6	0	0	0	0	0	0	4	2	2	.	7	6	Four Hundred and Twenty Two Dollars and Seventy Six Cents
7	0	0	0	0	0	0	4	4	9	.	2	6	Four Hundred and Forty Nine Dollars and Twenty Six Cents
8	0	0	1	5	1	6	8	9	2	.	0	2	One Million Five Hundred and Sixteen Thousand Eight Hundred and Ninety Two Dollars and Two Cents
9	0	0	0	0	0	0	3	0	9	.	6	9	Three Hundred and Nine Dollars and Sixty Nine Cents
10	0	0	0	0	0	0	6	5	9	.	5	9	Six Hundred and Fifty Nine Dollars and Fifty Nine Cents
11	0	0	0	0	0	0	2	4	1	.	5	1	Two Hundred and Forty One Dollars and Fifty One Cents
12	0	0	0	0	0	0	4	7	4	.	8	8	Four Hundred and Seventy Four Dollars and Eighty Eight Cents
13	0	0	0	0	0	0	3	7	1	.	6	4	Three Hundred and Seventy One Dollars and Sixty Four Cents
14	0	0	0	0	0	1	4	0	6	.	0	9	One Thousand Four Hundred and Six Dollars and Nine Cents
15	0	0	0	0	0	0	6	3	4	.	0	8	Six Hundred and Thirty Four Dollars and Eight Cents
16	0	0	0	0	0	0	4	6	1	.	8	0	Four Hundred and Sixty One Dollars and Eighty Cents
17	0	0	3	8	5	6	1	0	1	.	5	2	Three Million Eight Hundred and Fifty Six Thousand One Hundred and One Dollars and Fifty Two Cents
18	0	0	0	0	0	0	5	8	4	.	4	1	Five Hundred and Eighty Four Dollars and Forty One Cents
19	0	0	0	0	0	0	4	0	0	.	8	1	Four Hundred Dollars and Eighty One Cents
20	0	0	0	0	0	0	6	9	2	.	9	7	Six Hundred and Ninety Two Dollars and Ninety Seven Cents
21	0	0	0	0	0	0	6	0	2	.	8	4	Six Hundred and Two Dollars and Eighty Four Cents
22	0	0	0	0	3	2	8	5	0	.	2	5	Thirty Two Thousand Eight Hundred and Fifty Dollars and Twenty Five Cents
23	0	0	0	1	3	4	5	3	3	.	8	0	One Hundred and Thirty Four Thousand Five Hundred and Thirty Three Dollars and Eighty Cents
24	0	0	0	0	0	0	5	0	0	.	2	3	Five Hundred Dollars and Twenty Three Cents
25	0	0	0	0	0	0	2	9	8	.	4	0	Two Hundred and Ninety Eight Dollars and Forty Cents
26	0	0	0	0	0	0	4	5	8	.	3	0	Four Hundred and Fifty Eight Dollars and Thirty Cents
27	0	0	0	0	0	0	5	3	2	.	4	7	Five Hundred and Thirty Two Dollars and Forty Seven Cents
28	0	0	0	0	0	0	8	5	8	.	7	5	Eight Hundred and Fifty Eight Dollars and Seventy Five Cents
29	0	0	0	0	0	0	5	3	8	.	4	4	Five Hundred and Thirty Eight Dollars and Forty Four Cents
30	0	0	0	0	0	0	6	0	0	.	7	4	Six Hundred Dollars and Seventy Four Cents
31	0	0	0	0	0	0	7	5	1	.	2	9	Seven Hundred and Fifty One Dollars and Twenty Nine Cents
32	0	0	0	0	0	0	5	1	2	.	4	8	Five Hundred and Twelve Dollars and Forty Eight Cents
33	0	0	2	8	1	1	4	0	6	.	3	7	Two Million Eight Hundred and Eleven Thousand Four Hundred and Six Dollars and Thirty Seven Cents
34	0	0	0	0	0	0	1	6	6	.	1	0	One Hundred and Sixty Six Dollars and Ten Cents
35	8	9	0	7	4	0	4	2	0	.	7	5	Eight Hundred and Ninety Million Seven Hundred and Forty Thousand Four Hundred and Twenty Dollars and Seventy Five Cents

↳ Spoiler

 Challenge_235_OC_Solution.yxzip 

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