

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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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 #239: SEND + MORE = MONEY



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

For this week's challenge, we will use Designer to solve/prove a classic [verbal arithmetic](#) problem. In this case, each letter in the equation "SEND + MORE = MONEY" will have a unique value between 0 and 9. Your job is to find the solution that makes the equation true.



[challenge_239_start_file.yxmd](#)

[challenge_239_solution.yxmd](#)

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Fun challenge reminds me of the deciphering challenge.

▷ Spoiler

Cheers and Happy Analyzing 😊

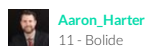
[challenge_239_atcodedog05_solution.yxmd](#)

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Aaron Harter

11 - Bolide

Relationships are a lot like algebra...You look at your X and wonder Y.

▷ Spoiler

(edit 10/26 11:33 CT) video of solution overview:

▷ Spoiler


[challenge_239_AB Data_Aaron.yxmd](#)

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Sashikumar
8 - Asteroid

Good one .

▷ Spoiler


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dsmdavid
11 - Bolide

There are certainly smarter ways of tackling this than this brute-force approach...

▷ Spoiler


But there are more potential solutions (or I am misunderstanding something)


▷ Spoiler

Edit: Ok, following the link in the description of the problem

the leading digit of a multi-digit number must not be zero

Oh well...

 david_239.yxmd



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AkimasaKajitani
15 - Aurora

I used a brute-force approach to make the workflow. But it takes too long time. It is not useful workflow.
I added only two conditions that are immediately turning out.

▷ Spoiler

Maybe I'll be back to make efficient workflow.

 challenge_239_start_file_AK.yxzp



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RolandSchubert
16 - Nebula

Real fun. Used a kind of "smart brute force" reducing the number of possible solutions step by step.

▷ Spoiler


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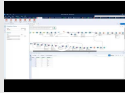
JennyMartin
9 - Comet

▷ Spoiler

I am not proud of this brute force solution at all! Looking forward to seeing more elegant solutions. Video solution here: <https://www.youtube.com/watch?v=D1MkKk31kDE&list=PL18SpOXDj-KMUD4YwWC5vZaUsIa7drxNZ&index=43&t=9s>.

 AWC239.yxmd





Alteryx Weekly Challenge 239: Brute force verbal arithmetic

[youtube.com/watch?v=D1MkKk31kDE&list=PL18SpOXDj...](https://www.youtube.com/watch?v=D1MkKk31kDE&list=PL18SpOXDj...)

Find the challenge here: <https://community.alteryx.com/t5/Weekly-Challenge/Challenge-239-SEND-MORE-MONEY/td-p/655912>

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ACE OllieClarke
14 - Magnetar

Tricky challenge!

» Spoiler

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ACE patrick_digan
17 - Castor

Great challenge. I successfully reinvented the wheel.

» Spoiler

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Combinations.yxmc

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