

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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Free Trial

Weekly Challenge

Solve the challenge, share your solution and summit the ranks of our Community!

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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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[Weekly Challenge](#)

Challenge #275: Greatest Common Denominator



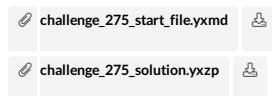
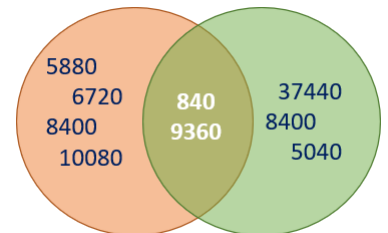
AYX Academy
Alteryx

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

This week's challenge was submitted by [@Qiu](#) - thanks for your submission!

Stuff! We all buy stuff, and sometimes we buy multiple stuffs. You might even go so far as to say we buy quantities of stuff. But beware, businesses also buy stuff and usually in larger quantities than individuals. And since they are businesses, they keep records of the stuff they buy and even analyze those records on occasion...

The input file for this week's challenge contains some historic orders of two different materials. Determine the Greatest Common Denominator (GCD) of the past orders for each material to better understand any potential patterns.



Data Analysis | Difficult | Join | Preparation | Transform

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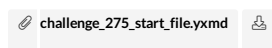
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[patrick_digan](#)
17 - Castor

Here's my attempt!

► Spoiler



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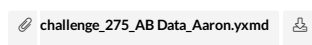
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[Aaron Harter](#)
11 - Bolide

Fun challenge!

► Spoiler



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16 - Nebula

Nice challenge to start this week. Challenge #275 is done!

▷ Spoiler

 challenge_275_solved_AP.yxmd 

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DeanWest
9 - Comet

Fun challenge!

▷ Spoiler

 challenge_275_solution_DeanWest.yxzp 

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alexnajm
9 - Comet

Good one to start the week! My solution below:

▷ Spoiler

 challenge_275_start_file_Alex Abi-Najm.yxmd 

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DaisukeTsuchiya
12 - Quasar

@Qiu. Congratulations!
It's a fun challenge!

▷ Spoiler

 challenge_275_start_file_DT.yxmd 

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ACE RolandSchubert
16 - Nebula

Great challenge @Qiu !

▷ Spoiler

 challenge_275_start_file.yxzp 

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ACE PhilipManning
15 - Aurora

The Eucliden Algorithm using an iterative macro for me.

» Spoiler

And in the Python Tool

» Spoiler

 Challenge 275 - Greatest Common Denominator.yxzp



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 Maskell_Rascal


13 · Pulsar

Fun challenge to start the week! Here is my solution.

» Spoiler

Cheers!
Phil

 challenge_275_Phil_Nelson.yxmd



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