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Quarterly Problem

- Green Edition -

Celebrating with Confetti



Spring is here, holidays are approaching and as an end-of-exams celebration, students and their families throw a lot of confetti over the celebrating ones.

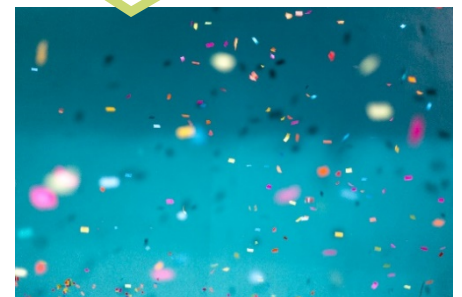
Confetti is difficult to clean up and often end up in the stormwater in shape of micro plastics. How much of this plastic can flow into our lakes?

There are confetti made from paper, but is it really a good option? What chemicals does colored paper contain? What happens when it rains and the paper swells and clumps together and flows into the stormwater?

Are there any options that are more environmentally friendly or should confetti be banned altogether? In some areas, plastic confetti is already banned, how about your town?

Brainstorm-Box

How are you celebrating your end of exam this year? Will your parent be able to come to your school to watch you step out of the building? Ask you parent if they plan to throw confetti over you and your classmates? If so, ask them what kind of confetti they plan to buy. What alternative is there to confetti that doesn't harm the nature?



Whose method is the most accurate?

Focus on phrasing your approach in a clear and comprehensible way. Also state what foundation you have used for your estimations.

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