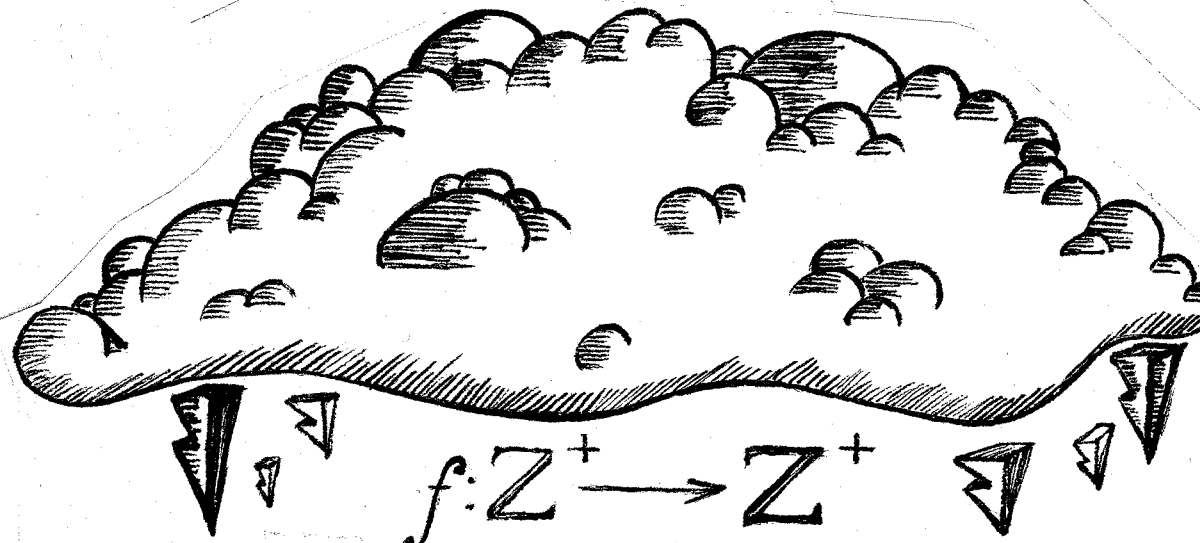


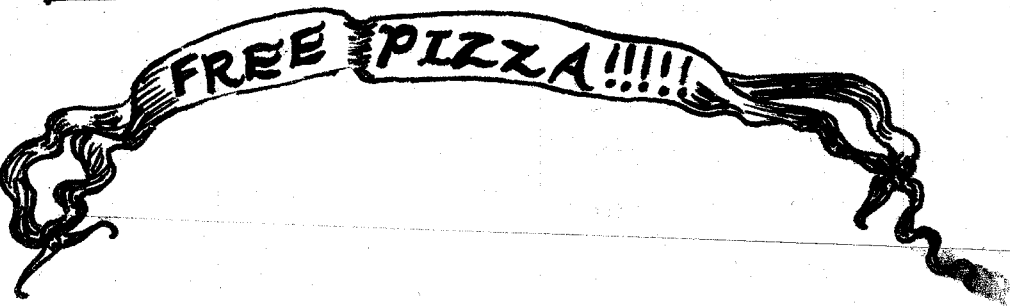
★
BACK BY POPULAR
DEMAND

Dr. Snapp returns to discuss an analogue of the Hailstone Problem in $\mathbb{Z}_2[x]$.



$$f: \mathbb{Z}^+ \rightarrow \mathbb{Z}^+$$

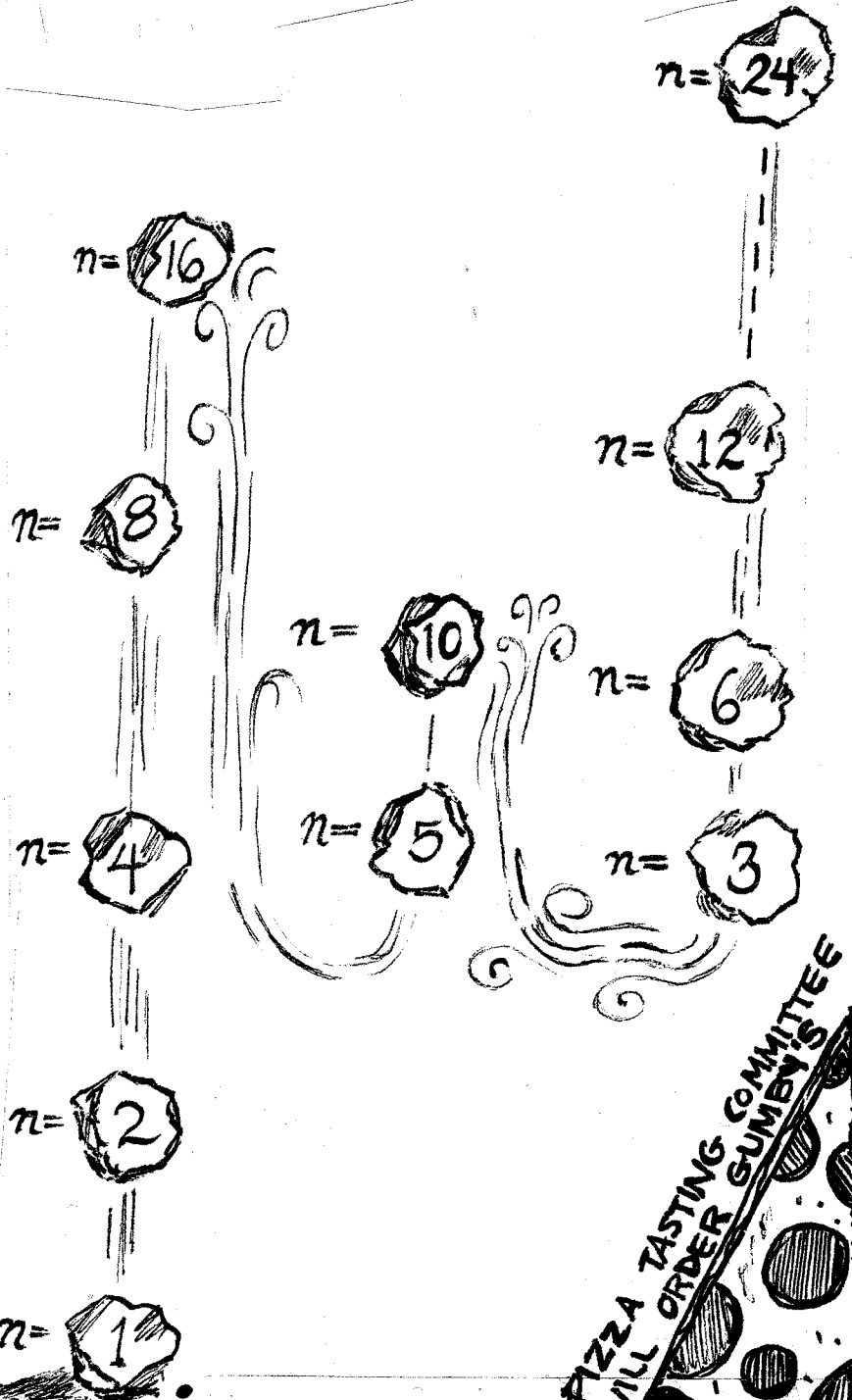
$$f(n) = \begin{cases} n/2 & \text{if } n \text{ is even} \\ 3n+1 & \text{if } n \text{ is odd} \end{cases}$$



RADICAL

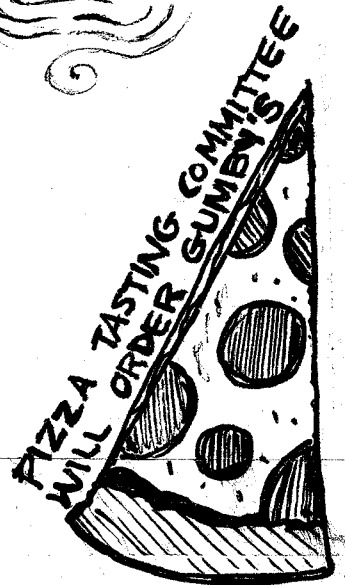
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11.4.09



THE HAILSTONE PROBLEM

(ALMOST).



MA052
5:30 PM