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I came across a picture of a Monarch butterfly and was fascinated by the patterns on its wings. Therefore I came up with this picture of the growth process of the Monarch butterfly. I find it intriguing that a caterpillar can actually undergo metamorphosis and grow into a beautiful butterfly. I have gained a better understanding of polar graphs and learnt to manipulate my graphs more effectively. Like the leaves in the picture, which is essential in the growing process as food for the caterpillar, a graphic calculator is also essential in my learning process as it has rendered me a lot of help in Mathematics.