

Name _____

The Magical Pi Chocolate Factory

Open-Ended Response Questions

1. What role does Pi play in the creation of the magical Pi-Chocs at SweetSpirals Chocolate Factory, and how does it make the chocolates expand?
2. How did the friends' visit to the chocolate factory change their perception of mathematics, and why do you think it had such an impact on them?
3. If you were a chocolate artisan at SweetSpirals Chocolate Factory, what type of Pi-Choc creation would you come up with, and how would you use Pi to make it magical?
4. How might the experience of witnessing the Pi-Chocs expanding with each bite symbolize the idea that delightful surprises can come from unexpected places, even in the world of mathematics and chocolate?

