

Assignment 9: Exercise 1

Cameron Fredrickson

$$\begin{array}{lll} \text{(a)} & \sum_{\substack{x+y+z=n \\ x,y,z \geq 0}} xyz & \text{(b)} \quad \overbrace{\alpha + \beta + \gamma + \delta}^{\text{this equals 3}} + \overbrace{a + b + c + d}^{\text{this equals 4}} \end{array} \quad \text{(c)} \quad x^n + y^n \stackrel{?}{=} z^n \text{ for } x, y, z \in \mathbb{Z}$$

asdf

askdlfj