

Name _____ Discrete I, Quiz 7

1) Find the first 4 terms in the sequence $\{n^2 + 3\}_{n=0}^{\infty}$

2) Reindex the summation below so that the index starts at 0.

$$\sum_{i=3}^6 (i + 2)$$

3) List all strings with alphabet $\{a, b, c\}$ with length 2.