

Math 1303 - Math in the Liberal Arts

Quiz #6 - 2005.09.23

Name: _____

Let $U = \{0, 1, 2, 3\}$. Answer the following questions.

1. What is $n(U)$?

2. How many possible subsets of U are there?

3. Is $\{0, 1\} \subset U$?

4. Is $\{1, 0, 3, 2\} \subset U$?

5. Is $\{1, 0, 3, 2\} \subseteq U$?