Name: _*Key*_ Date: _June 16, 2015_

1. Use set notation to list all the elements (members) of the following: the letters of the alphabet that follow *b* but come before *m*.

$$\{ c, d, e, f, g, h, i, j, k, l \}$$

2. True or false. $\emptyset = \{\emptyset\}$

False

3. Write out, in words, the meaning of the following:
   B = $\{x | x$ *is a student at UNG*$\}$

x such that x is a student at UNG