Show all of your work to receive full credit. This quiz will be due in your D2L assignment folder by Saturday at 11:59pm. Late quizzes will not be accepted. Each question is worth 2 points.

Sketch the Venn Diagram and shade the appropriate region.

1.  $A \cup B$ 

2.  $A' \cap B$ 

3. A'

4.  $(A \cap B)'$ 

5.  $A \cup B'$