### HW 16

Practice Exercises - Quantity, Quality and Distribution   
Class:  PHIL 109WEB

* Identify the quantity (universal or particular) and the quality (affirmative or negative) for each proposition.  
    
  1.  Quantity \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_           All cats are mortal.  
       Quality   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
    
  2.  Quantity \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_          Those hybrid cars that run on            
                                                                          both electricity and gasoline  
       Quality   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_          are not inexpensive.  
    
  3. Quantity \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_        All songs written by Alicia Keys are    
                                                                      soulful vignettes.  
      Quality   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_          
    
  4. Quantity \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_        Most husbands are not enthusiastic   
                                                                      about  shopping on NFL Sunday.  
      Quality   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_          
    
  5. Quantity \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_        Some students in this class are   
                                                                       engineering majors.  
      Quality   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_           
    
    
  State both the letter of each proposition and whether the subject and predicate of each proposition is distributed or undistributed.  
    
                                                                          Letter          Subject         Predicate  
    
  6.  Some students are individuals who are more  
       studious than others.                                   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_        
        
  7.  All books are interesting things.                  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
    
    
  8.  No students currently taking logic are individuals   
       who are unable to grasp the current topic.                   
                                                                           \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
  9.  Some cities that have good public   
       transportation are not convenient places to live.      
                                                                           \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
    
    
  10.  All peaches are fuzzy fruit.                     \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### HW 18

**Practice Exercises - Conversion and Obversion**   
Class:  PHIL 109 WEB    

**Conversion:**   
1.  What do you do to a sentence to convert it?   
  
2.  In conversion, is the subject or predicate changed in any way?   
  
  
**Convert the following sentences.  Put in standard form first, if necessary.**   
3.  All books are non-interesting.   
  
4.  No non-bankers are lenders.   
  
5.  This man is not a criminal.   
  
6.  Every non-student is a foreigner.   
  
7.  Some citizens are conservative.   
  
  
**Obversion:**   
8.  What two things do you do to a sentence to obvert it?   
  
9.  In obversion, is the subject changed in any way?   
  
  
**Obvert the following sentences.  Put in standard form first, if necessary.**   
  
10.  All books are non-interesting.   
  
11.  No non-bankers are lenders.   
  
12.  All the artist’s sketches were done in charcoal.   
                                     
13.  No evidence that is taken illegally is inadmissible.   
  
14.  Some explosive materials are not combustible.

### HW 19

**Practice Exercises**

                                                              Course:  Phil. 109 WEB

**Conversion and Obversion**

1.  All screenplays require dramatic interest.   
Converse:   
  
  
Obverse:   
  
  
2.  Some subways are not clean.   
Converse:   
  
  
Obverse:   
  
  
3.  No grades were submitted on time.   
Converse:   
  
  
Obverse:   
  
  
4.  Some signatures were not collected for the petition.   
Converse:   
  
  
Obverse:   
  
  
5.  Some forms are filled out.   
Converse:   
  
  
Obverse: