

## Problem Set #6

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### PROBLEM SET #6

Read the two page handout (system.pdf) giving an overview of the system

Using the sample calculations as a model, calculate the truth-conditions (starting with an arbitrary filler  $a$  and an arbitrary world  $w$ ) for the following sentence:

*Hannibal is a dog who t saw Shelby.*

For each step of your calculation, give an annotation of what justifies the step (lexicon entry, the FA, PA, PM principles, the definition of the  $\lambda$  notation).