## INDUCTIVE LEARNING USING PROBLEMS OF INDUCTION

**Instructions:** Select two of the philosophers discussed on pages 342-347 of your textbook. Choose one and define his explanation of the so-called *problem of induction*. For this philosopher, develop a list of statements that "fit the rule" or that help define his statement of the problem of induction. For the second philosopher, develop a set of statements that reveals how he differs from the first philosopher (that is, what aspects of his approach to induction distinguish him?), and thus breaks the rule that you establish in the first column.

**Share the Game:** Exchange your lists with another group of students and see if they can determine, inductively, which philosopher you are defining as "fits the rule" and which as "breaks the rule."

Philosopher who fits the rule	Philosopher who breaks the rule