Problem Solving

Part 1:

A. In order to define a problem one must define, “the who, what, when, where, why and how?” (Onesti and Richert). To define the problem that is world hunger one must go through the process that was previously described. World Hunger is currently a serious problem that affects mostly impoverished people of all nations, this problem affects people in a way that causes people to go extremely hungry for several days at a time and sometimes causes death, this is a reoccurring problem that is caused by poverty and a lack of food programs.

B. A constant problem solving mistake is satisficing. Satisficing is, “a temporary solution, a good example of this is fixing something with duct tape” (Onesti and Richert). An example of this in the real world, other than duct tape, can be seen when someone decides to hang a poster over a hole in the wall. This is a good example of satisficing because, the poster over the hole satisfies the problem of seeing a hole in the wall but, it is also sufficing to just put up a poster instead of fixing the hole.
Part 2:

Problem solving is seen in everyone’s daily lives whether they know it or not. However, this statement is especially true in the world of musical producers, as they must solve musical problems every day. In order to explore this musical problem solving, I read the article, “Producing is Mostly Problem Solving” by Jason Timothy. I was able to find this article when, I google searched the relation of problem solving and producing. These musical problems are mostly seen when, “producers have a really difficult time looking at their own work and saying “This is done”” (Timothy). Timothy continues on through the article, describing the producer’s problem solving process providing several different examples of finding solutions of sound such as a song sounding muddy (Timothy). The article also describes how to ask yourself the right questions when finishing up a song, such as; when is it done?; why is my sound doing that?; or how can I make it better? (Timothy). This article has taught me how to correctly problem solve when creating a song, which is currently extremely beneficial to me, I look forward to learning more about music and how it is related to Informatics.
Works Cited
