## **STAGE 2 – Hypotheses**

- (2a) What definitional questions (if any) do you need to addresses before you address the investigative question itself? State them and answer them.
- (2b) Formulate some competing hypotheses as possible answers to your investigative question. You should at least identify two hypotheses, but there could be more.
- (2c) Make sure that the competing hypotheses
  - o cover all possible answers, i.e. at least one of the hypotheses must be correct
  - o do not overlap, i.e. at most one of the hypotheses must be correct.

Explain your reasoning. Look up www.rootclaim.com for examples of hypotheses.

(2d) Before doing research, what is your guess about the hypothesis that is the correct answer to your question? Motivate your guess.