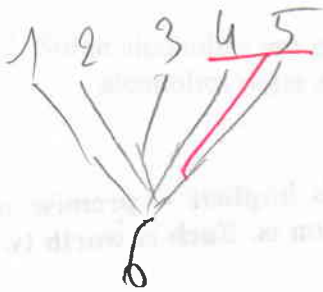


II. Present the following arguments in standard form and provide a diagram for each. You may want to keep in mind that you may have to reformulate some claims, that explanations may occur, and that noise or redundancies may arise in some arguments. The value of each question is noted in parentheses.

1. He was seen leaving the scene of the crime; he and the deceased had been arguing earlier in the day; he has a history of violence; he was the only person with access to a Glock .45, and that was the murder weapon. I think we can conclude that he is our prime suspect. (3)

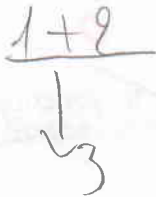


- 1- He was seen leaving the scene of crime
- 2- he & the deceased had been arguing earlier in the day
- 3- he has history of violence
- 4- he was the only person with access to a Glock .45
- 5- that was the murder weapon.

6- He is our prime suspect -

1.5

2. Critical thinking exercises the mind. The mind must be exercised to function effectively. Therefore, study critical thinking: (3)



- 1- Critical thinking exercise the mind
 - 2- The mind must be exercised to function effectively
- 3- study critical thinking

3

3. Prior to the twentieth century humans had no idea how the sun generated its energy. The sun is powered by nuclear energy, and nuclear energy was not discovered until the 1920s. (3)



- 1- The sun is powered by nuclear energy
 - 2- Nuclear energy was not discovered until the 1920s
- 3- Prior to the twentieth century human had no idea how the sun generated its energy

3

7.