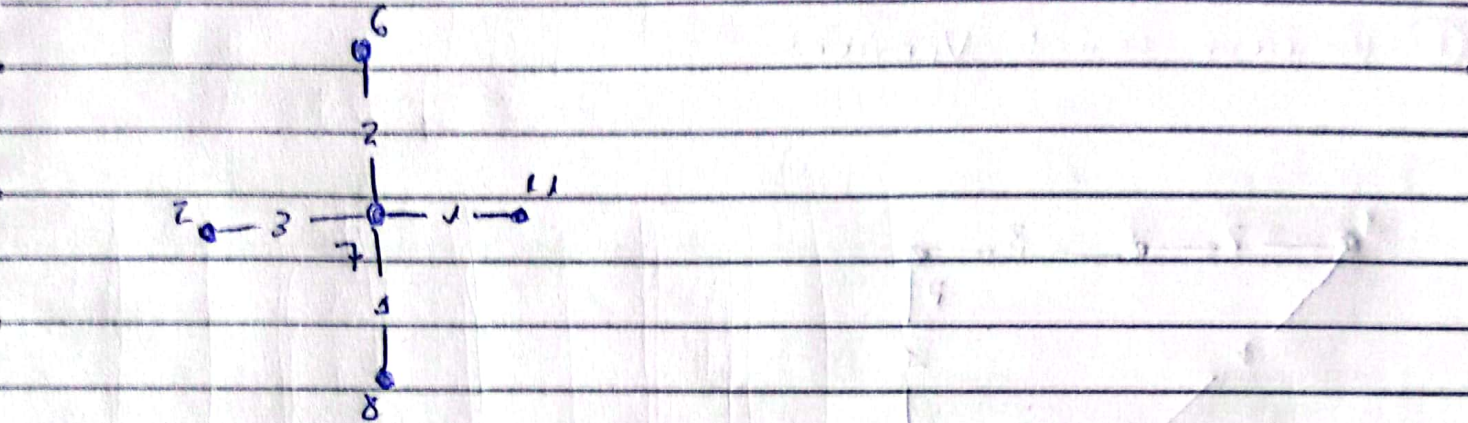


Atividade 1 referente a 3º Audialho
Vinicius da Silva Nunes

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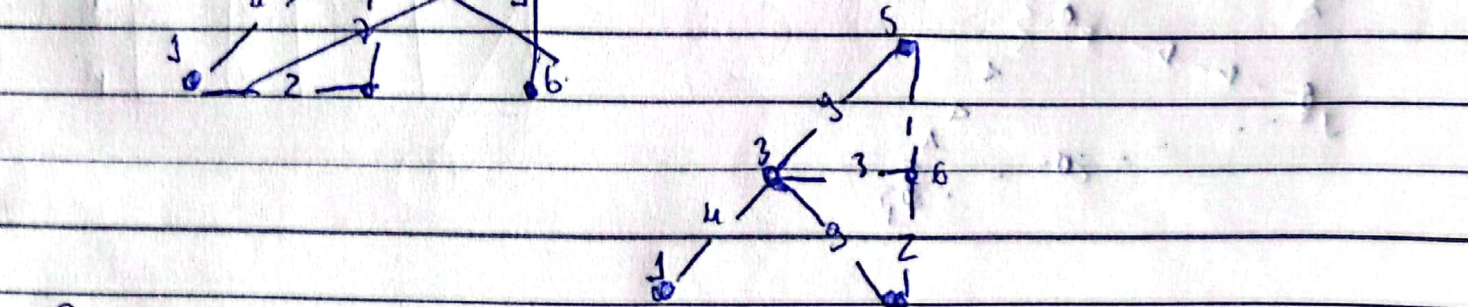
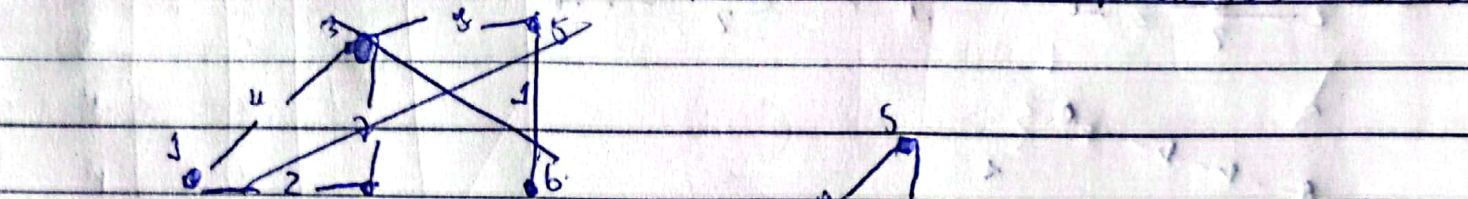
② V_6 VERTICES ADJACENTES AO VERTICE 7:



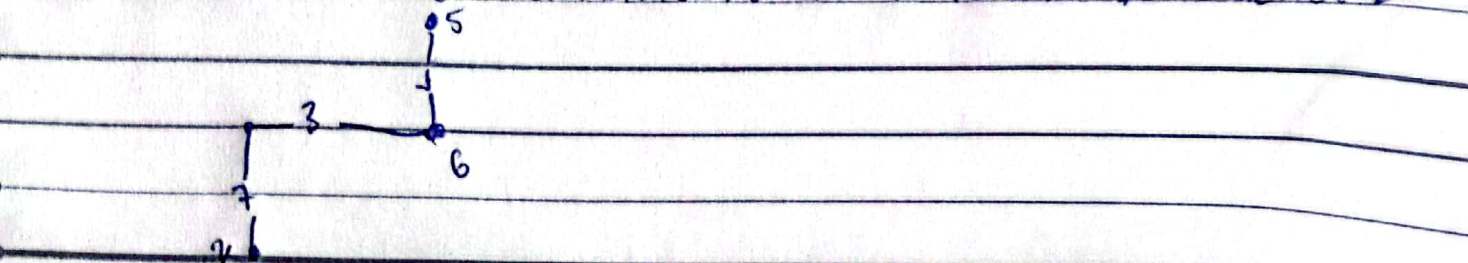
⑥ ① focus TRANSITIVE AD VERBCE J

$$V_1 = \{V_4, V_3, V_9, V_5, V_7, V_8, V_{12}, V_{11}, V_{10}, V_{13}, V_{14}, V_{15}, V_6\}$$

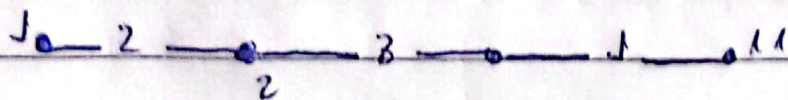
c) Projeto ou percurso com 5 vórtices e 7 arestas distintas



(d) UM CAMINHO DE COMPRIMENTO 11 A PARTIR DO VERTICE 2

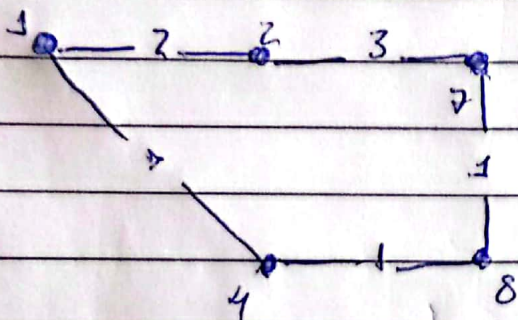


⑥ DISTANCIA ENTRE OS VERTICES v e w



$R = \text{DISTANCIA} = 6$

⑦ Um ciclo com 5 Vertices



⑧ Uma cadeia cúbica no subgrafo induzido pelo conjunto de vertices $\{1, 2, 3, 7\}$

