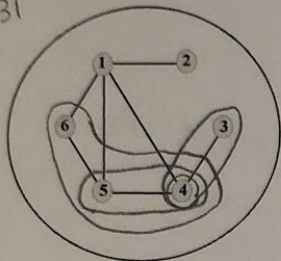


Sample project, alternate graph, Part 1

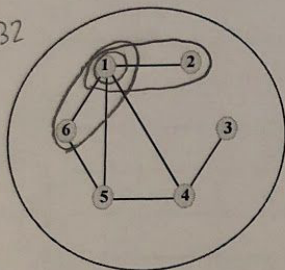
B1



$$B1_x = \{ \{3,4\}, \{4,5\}, \{4,5,6\}, \{4\}, X \}$$

$$G_x = B1 \cup \{ \{3,4,5\}, \{3,4,5,6\}, \{3\} \}$$

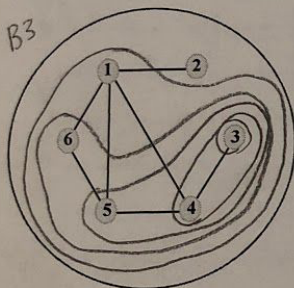
B2



$$B2_x = \{ \{1,2\}, \{1\}, \{1,6\}, X \}$$

$$G_x = B2 \cup \{ \{1,2,6\}, \{3\} \}$$

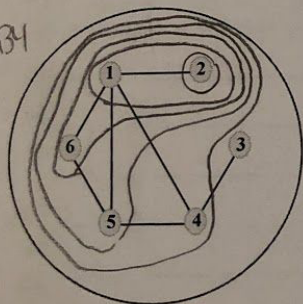
B3



$$B3_x = \{ \{3\}, \{3,4\}, \{3,4,5\}, \{3,4,5,6\}, \{1,3,4,5,6\}, X \}$$

$$G_x = B3 \cup \{ \{3\} \}$$

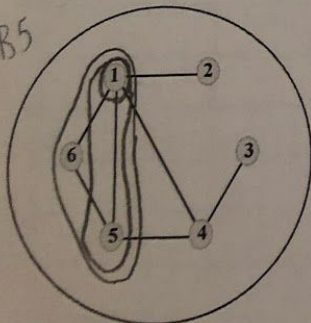
B4



$$B4_x = \{ \{2\}, \{1,2\}, \{1,2,6\}, \{1,2,5,6\}, \{1,2,4,5,6\}, X \}$$

$$G_x = B4 \cup \{ \{3\} \}$$

B5



$$B5_x = \{ \{1,5,6\}, \{1,5\}, \{1\}, X \}$$

$$G_x = B5 \cup \{ \{3\} \}$$