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**Actividad 3.3 Practicando los lenguajes** **libres de contexto**

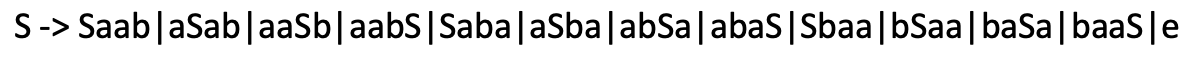
4.1

a)

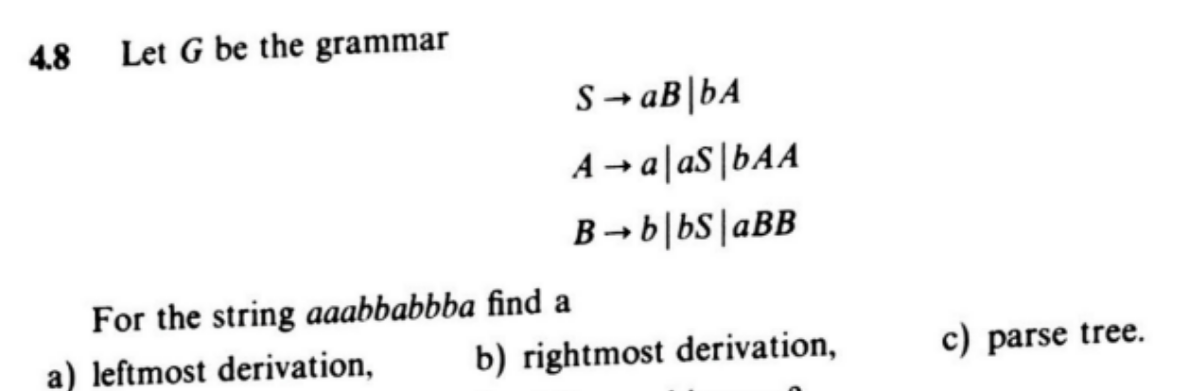
Text

Description automatically generated

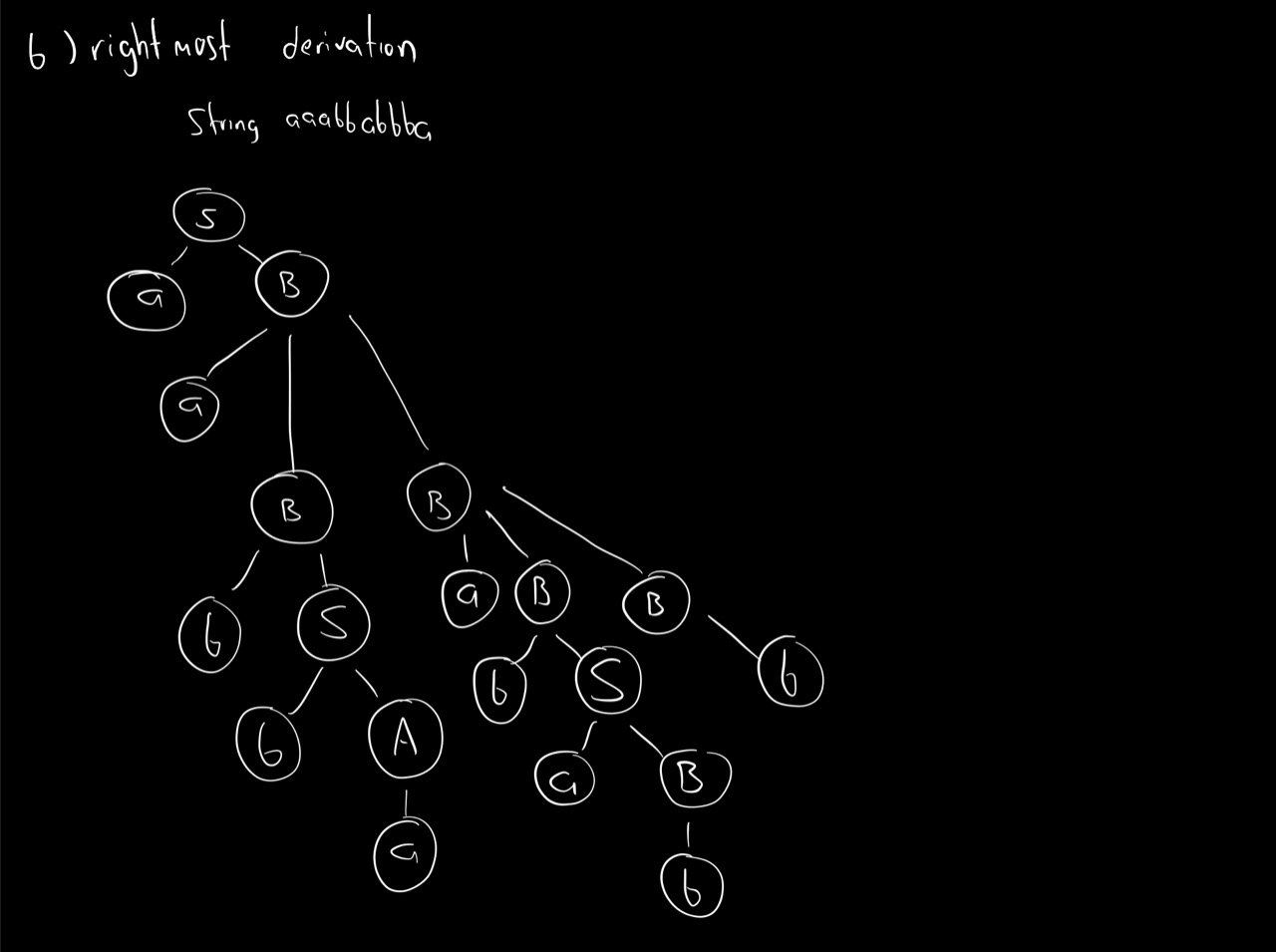
c) Set of all strings in alphabet {a, b} with twice as many as a’s b’s



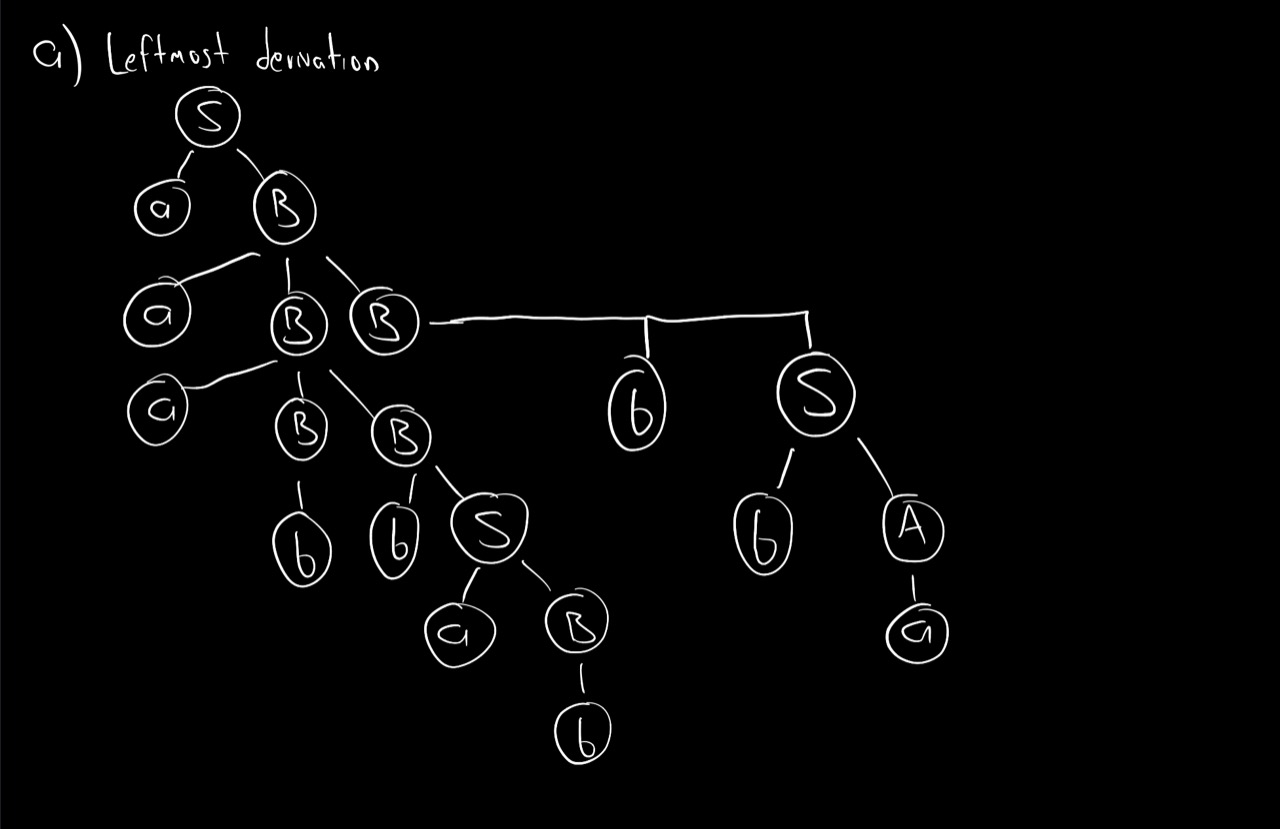
4.8



a)



b)



c) Parse tree

A picture containing text

Description automatically generated