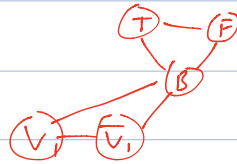


$$\phi = (\quad) \wedge (\quad) \dots \Rightarrow \boxed{\text{Reduction}} \Rightarrow G$$

$$3\text{-SAT} \leq_p 3\text{-color}$$

$$3\text{-SAT}(\phi) \leftrightarrow 3\text{-color}(G)$$



4:00 50% credit