

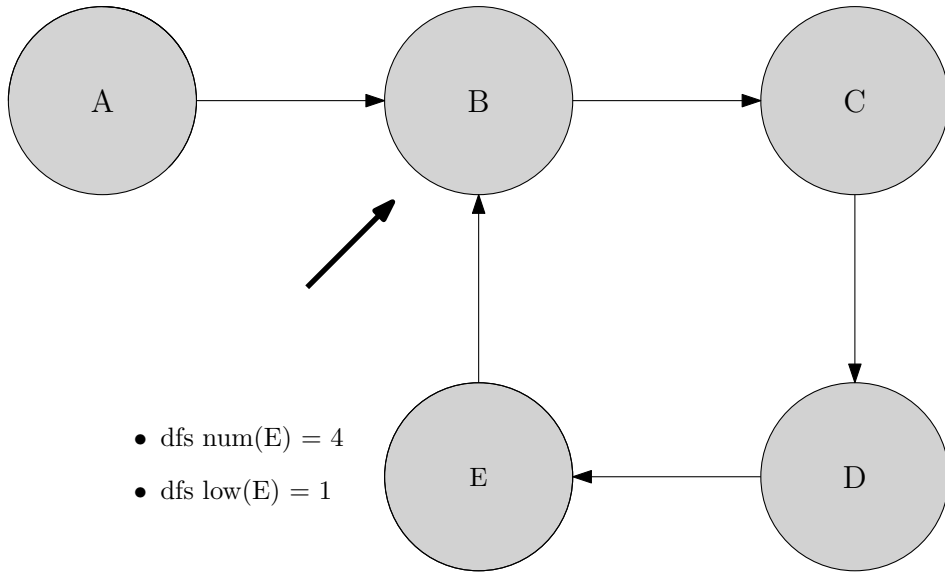
- $\text{dfs num}(A) = 0$
- $\text{dfs low}(A) = 0$

- $\text{dfs num}(B) = 1$
- $\text{dfs low}(B) = 1$

- $\text{dfs num}(C) = 2$
- $\text{dfs low}(C) = 1$

STACK:

- A
- B
- C
- D



- $\text{dfs num}(E) = 4$
- $\text{dfs low}(E) = 1$

- $\text{dfs num}(D) = 3$
- $\text{dfs low}(D) = 1$