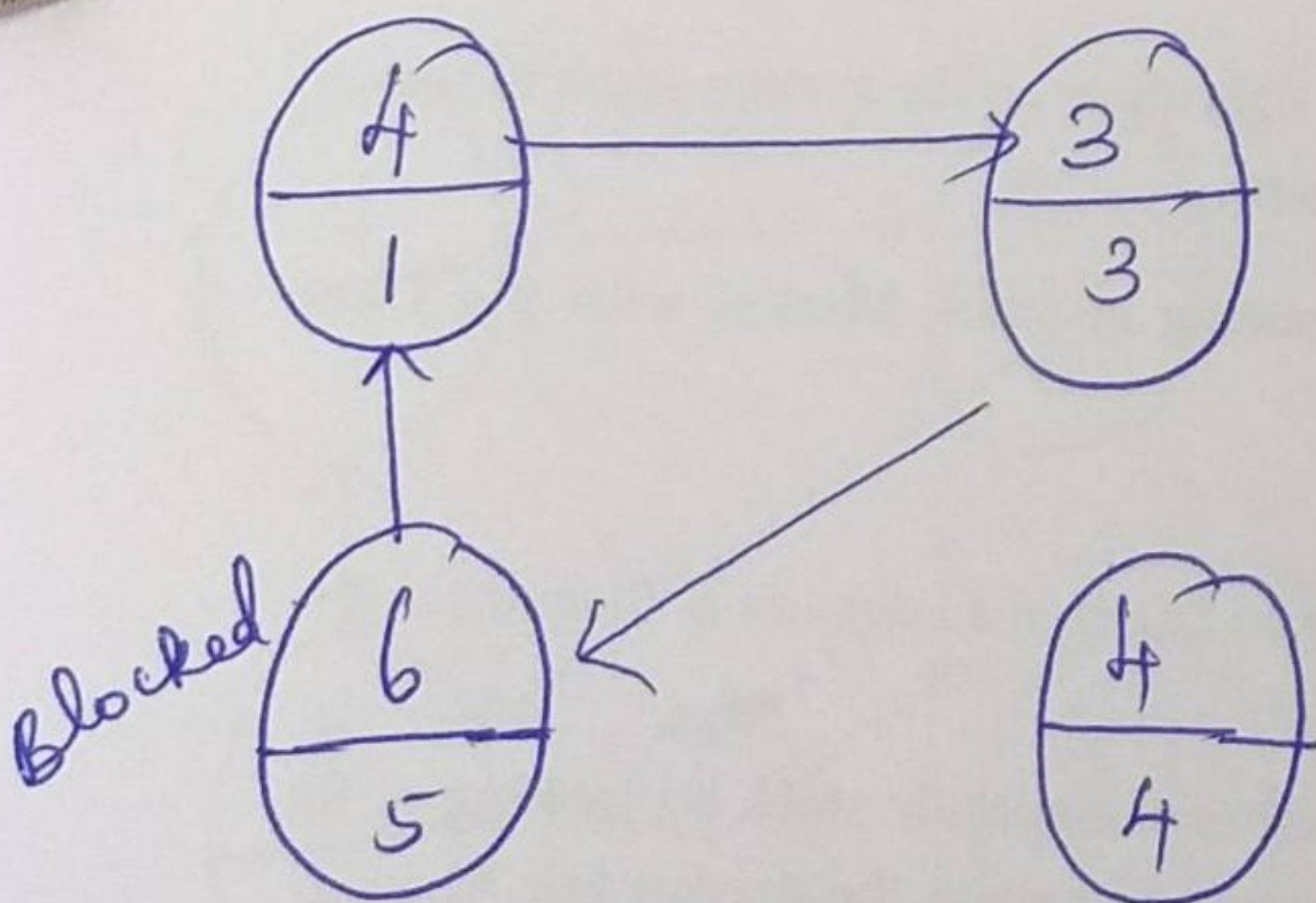# Mitchell & Merritt Algo. for Single Resource Model.

$$\frac{Public \ 'U'}{Private \ 'V'}$$

Blocked

Blocked

WFG
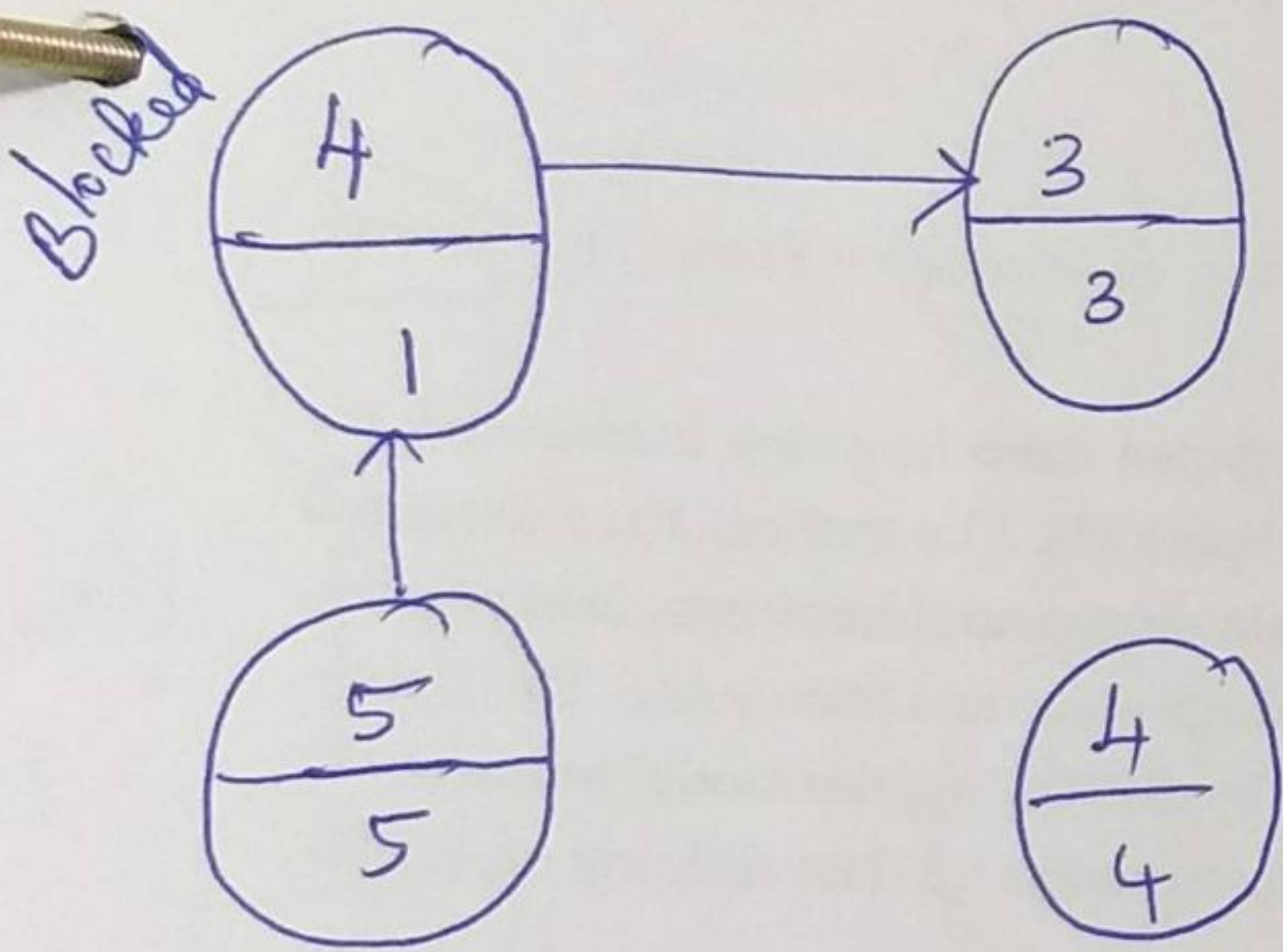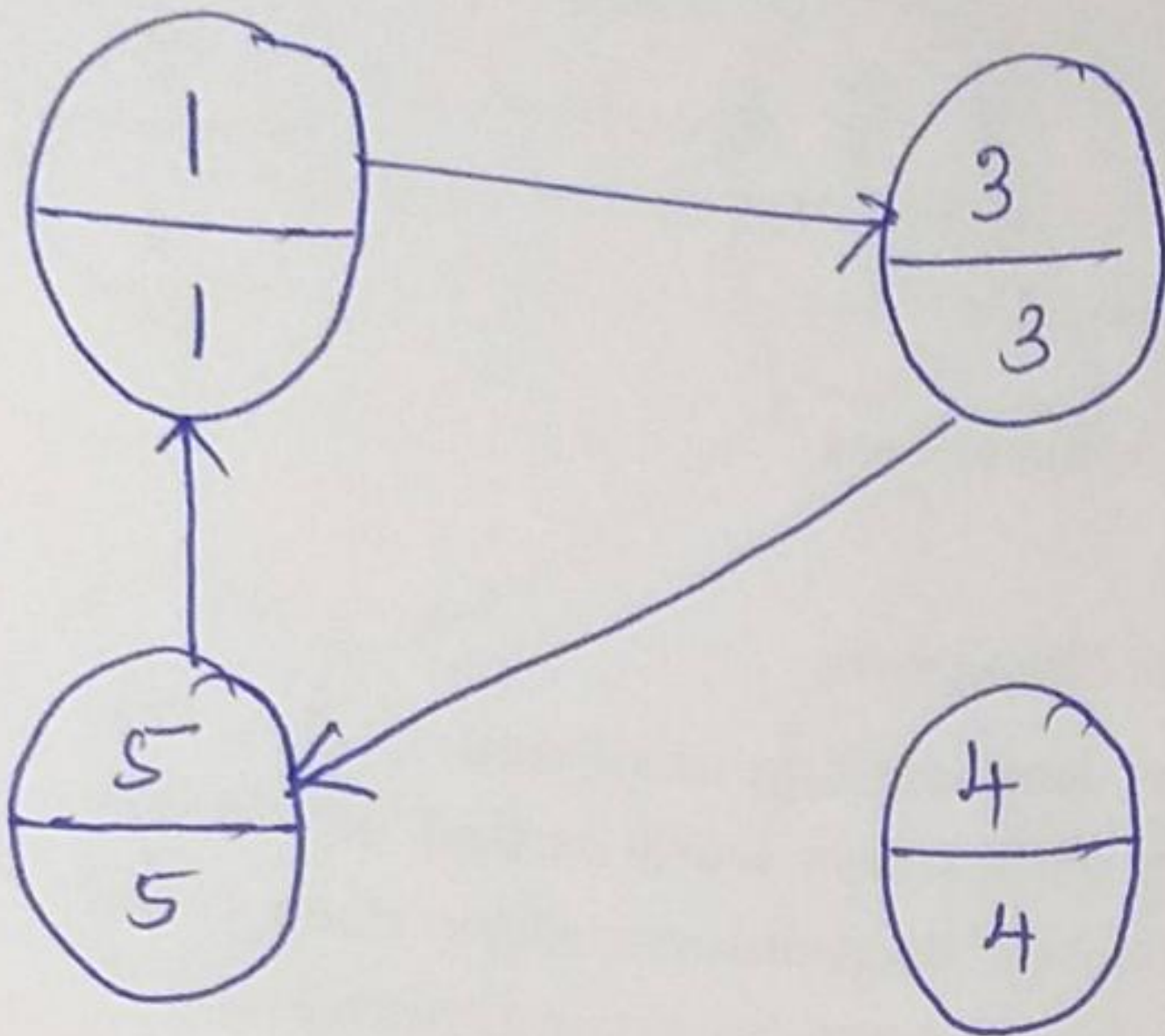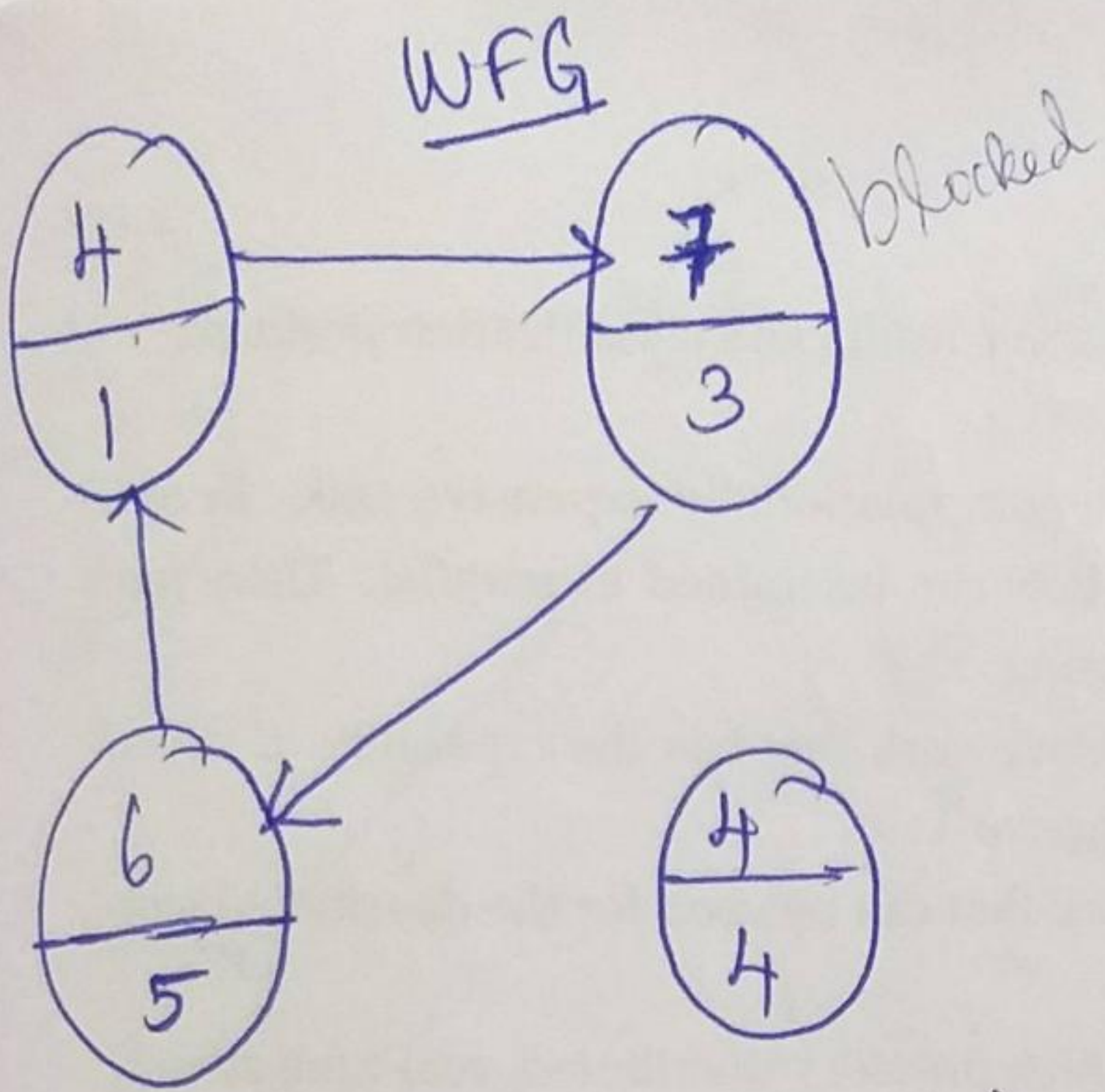
blocked

Transmit back to the blocked Process to inform public label of process it is waiting for.

Process 7 initiates deadlock detection algo.

Transmit 7

Transmit 7

Transmit 7

Abort
& Rend
resources to blocked Abost & set

Process

$$U = V.$$