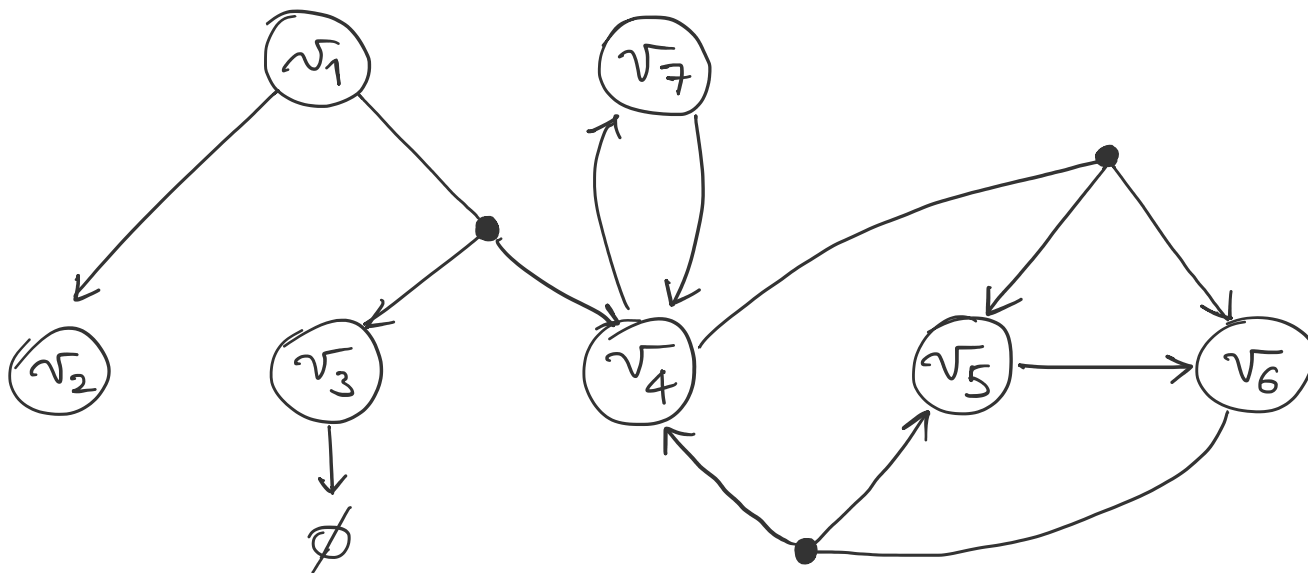


## Example exercise 9

Friday, 6 May 2022

12.07

Iteratively compute the minimal fixed assignment to the dependency graph below



We apply the global algorithm to compute each iteration

|       | $v_1$ | $v_2$ | $v_3$ | $v_4$ | $v_5$ | $v_6$ | $v_7$ |
|-------|-------|-------|-------|-------|-------|-------|-------|
| $F^0$ | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| $F^1$ | 0     | 0     | 1     | 0     | 0     | 0     | 0     |