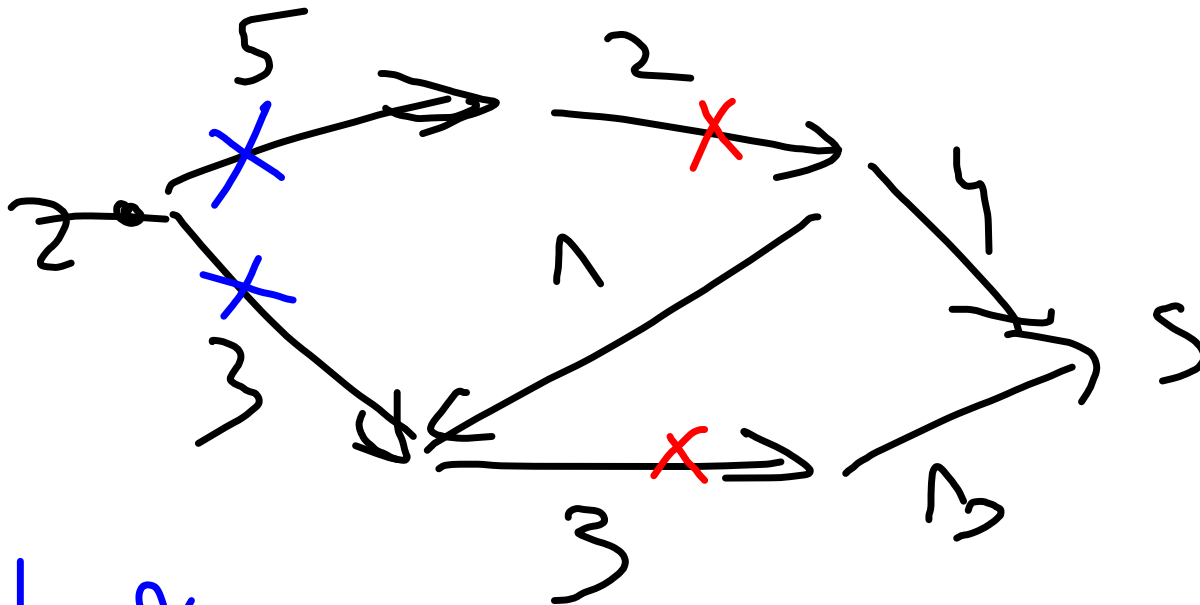


$$\begin{aligned}
 0 &= \sum_{e \in E} f(e) \\
 &= \frac{\sum_{e \in E} f(e)}{|\text{lap. rovnost}|} = \sum_{e \in E} f(e) \cdot \frac{1}{|\text{lap. rovnost}|} \\
 &= \sum_{e \in E} f(e) \cdot \frac{1}{\sum_{e \in E} 1} = \sum_{e \in E} \frac{f(e)}{\sum_{e \in E} 1} = \sum_{e \in E} \frac{f(e)}{n} = \frac{1}{n} \sum_{e \in E} f(e)
 \end{aligned}$$

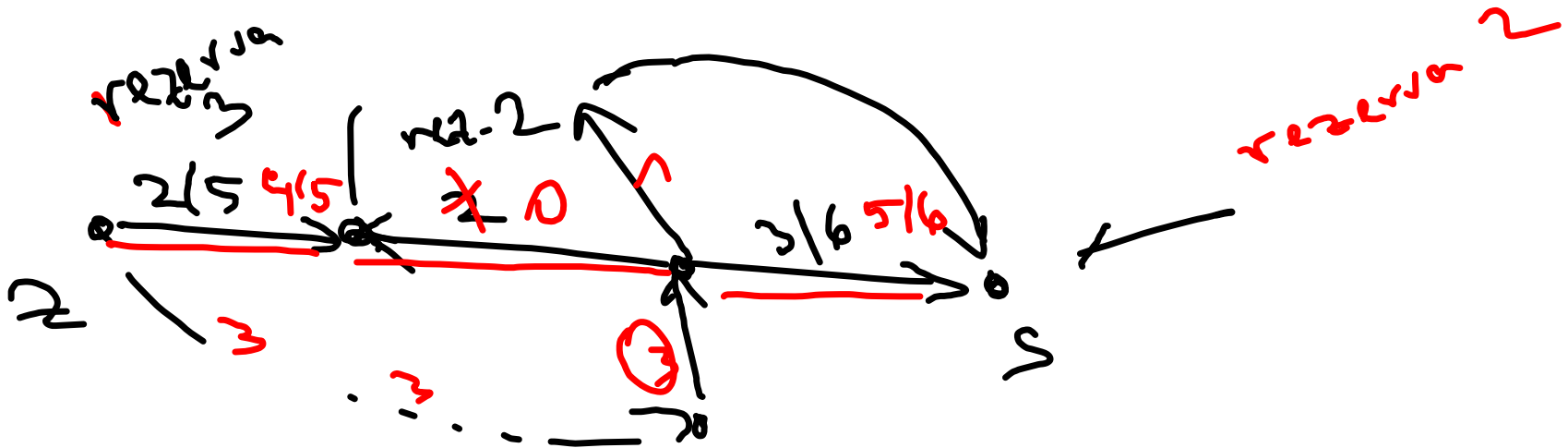


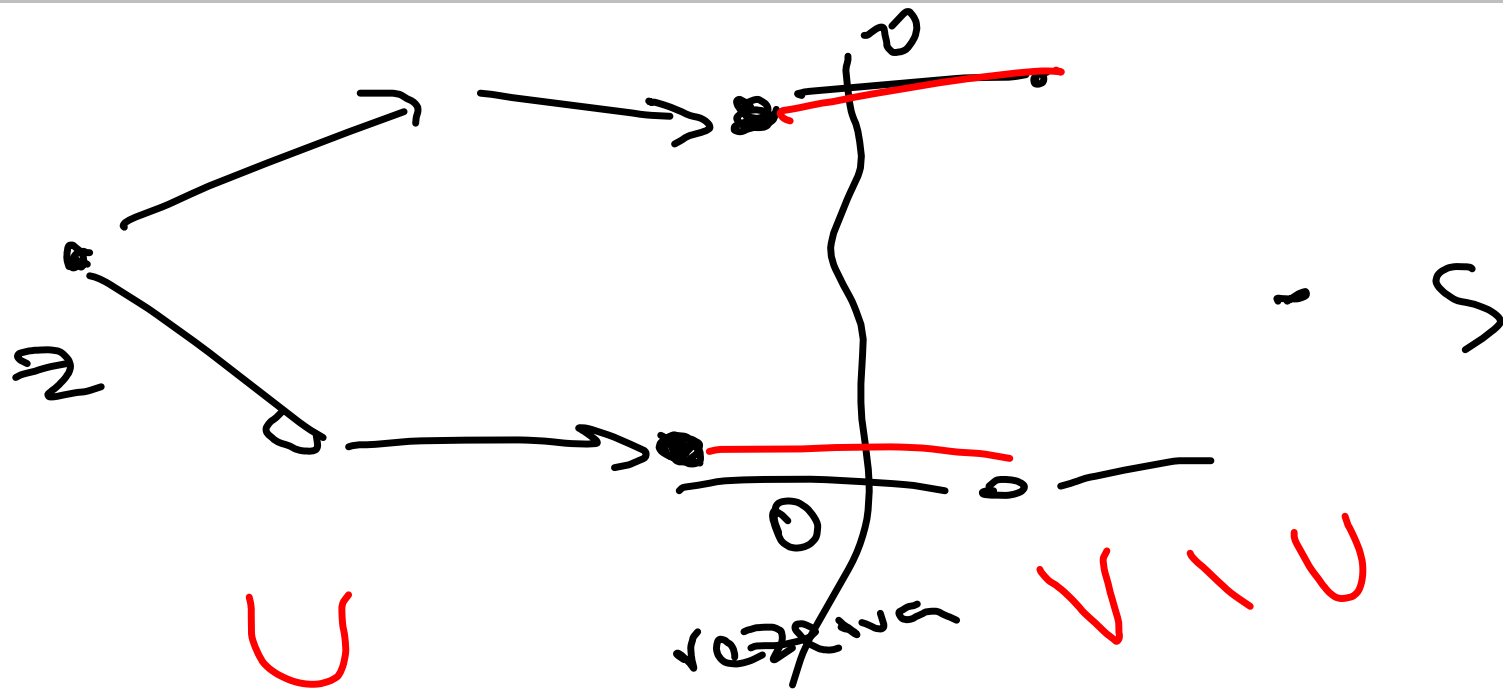
$$\begin{aligned}
 & \int \frac{\sum f(z) - \sum f(s)}{e^{\text{out}(z)} e^{\text{out}(s)}} \\
 \Rightarrow & \int \frac{\sum f(z) - \sum f(s)}{e^{\text{In}(z)} e^{\text{In}(s)}} \\
 & = \int \frac{f}{|f|} \\
 & = 0 \\
 & = \int \frac{f(z)}{e^{\text{out}(s)}} \\
 & = \int \frac{f(z)}{e^{\text{In}(s)}}
 \end{aligned}$$



$|C| = 8$

$|C| = 5$

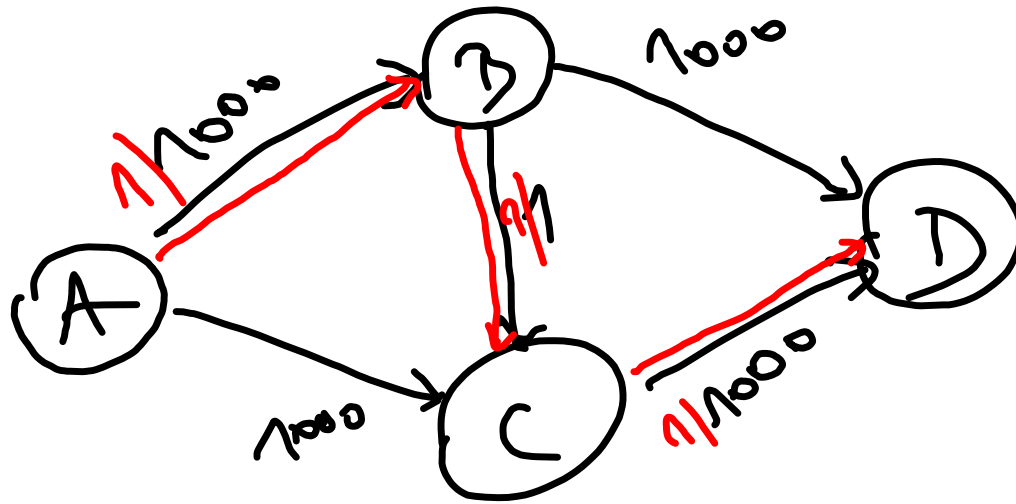




$\sqrt{x} \Rightarrow$

$$\underline{p \in U \times (N \setminus U) \Rightarrow f(e) = v(e)}$$

$$S \not\subseteq U$$



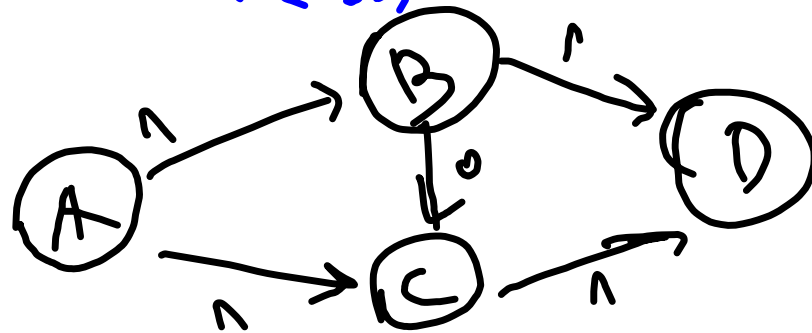
rezerva ^

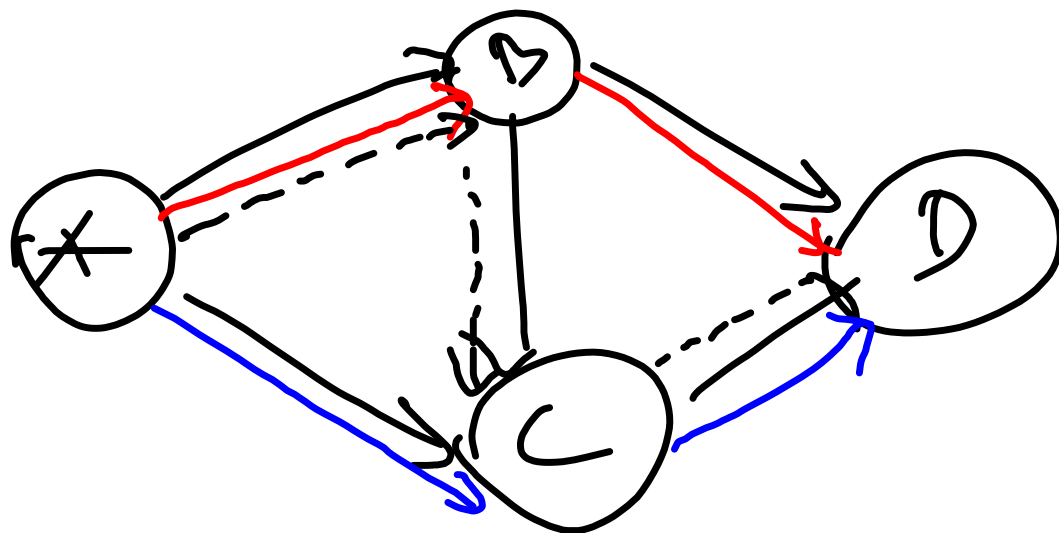
$P_1: A B C D$

$P_2: A C B D$

$r(A C) = 1000$   
 $r(C B) = 1$   
 $r(B D) = 1000$

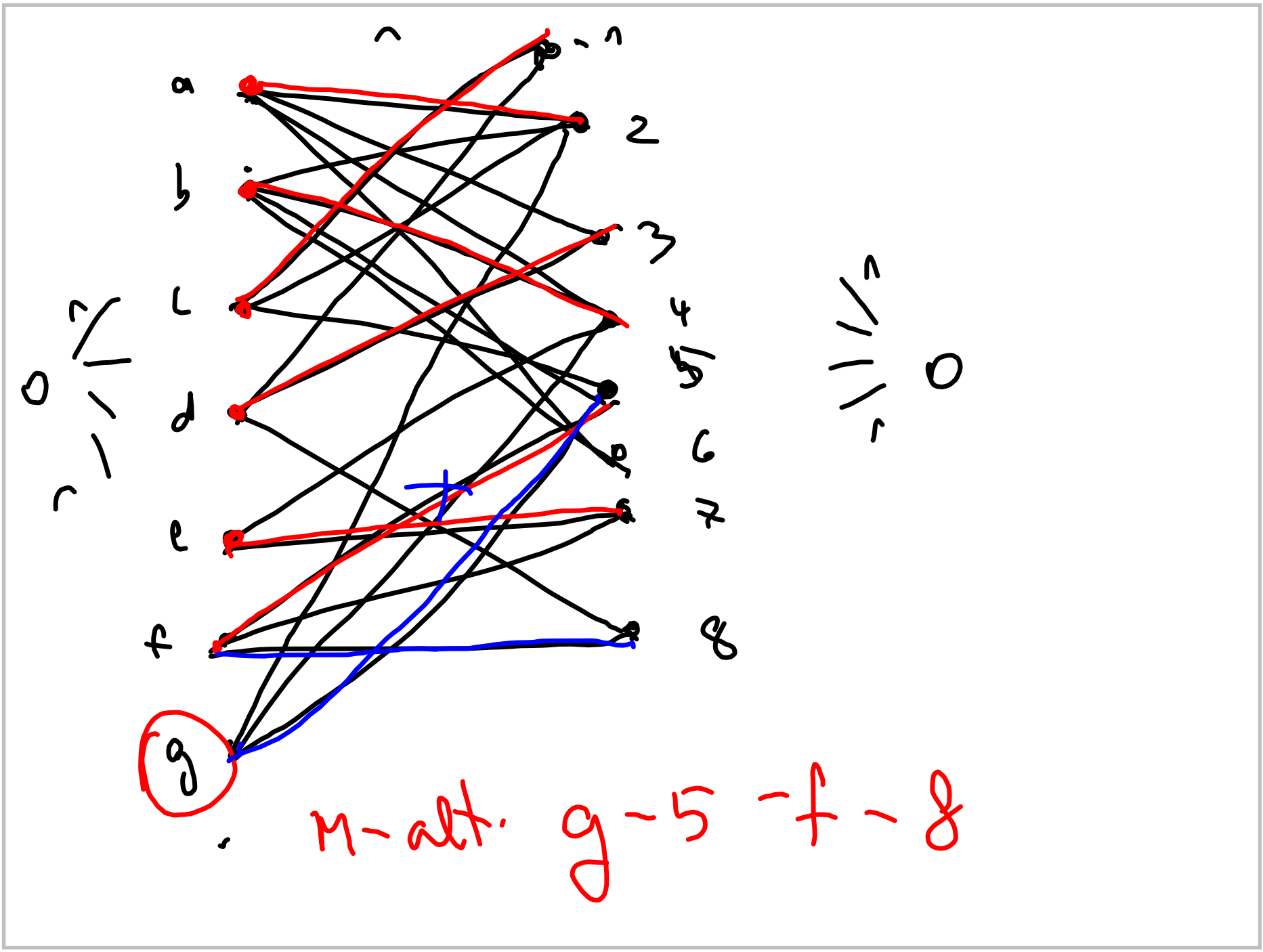
rezerva ^



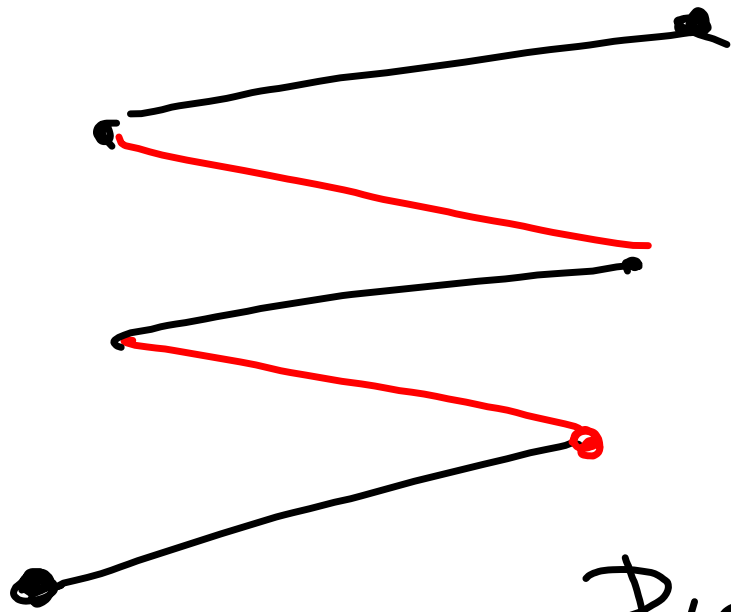


3 cesty, 2 toho 2 dĺžky 2  
 (rezerva 1000, 1000, 1)









$M - \text{alt.}$   
 $- \notin M$   
 $- \in M$   
 $\# - j \notin - - \wedge$

Průběhové barvy

