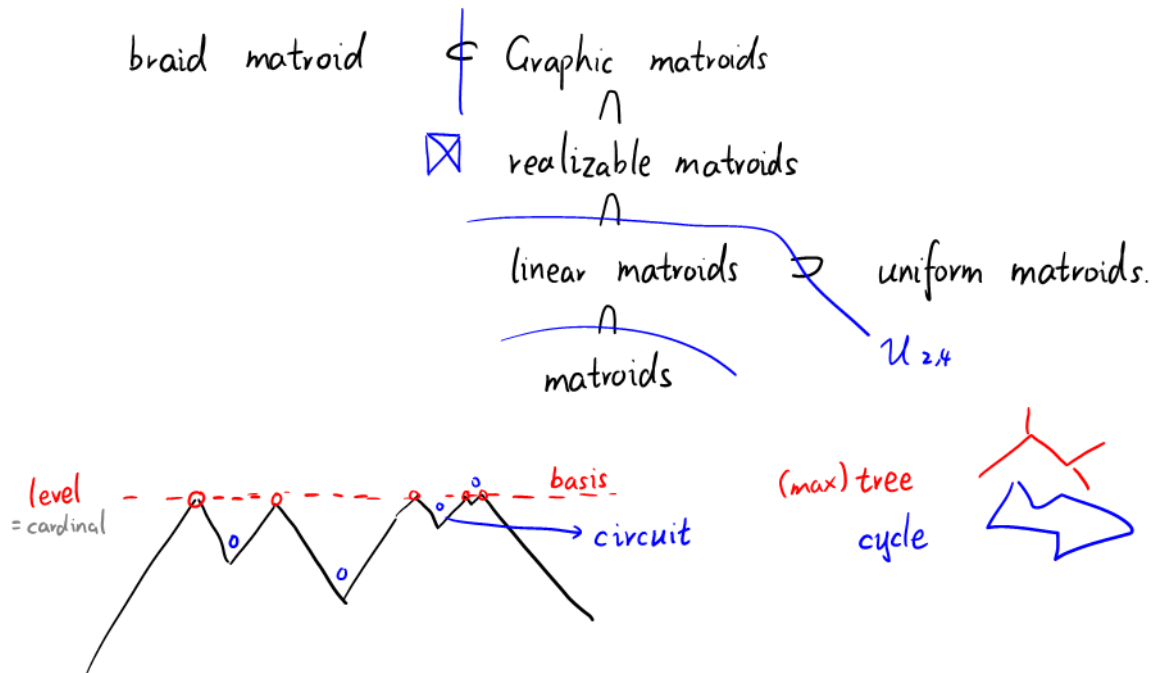


Eine Woche, ein Beispiel

4.16 matroid

<https://johannesflake.github.io/tc23/>
 Etingof-Gelaki-Nikshych-Ostrik: Tensor Categories

We only consider finite matroid.



E.g. $U_{2,4} = \mathcal{M} \left(\begin{pmatrix} 1 & 0 & 1 & 1 \\ 0 & 1 & 1 & 1 \end{pmatrix} \right)$ whose $\#2$ subsets are all basis

E.g. $B_5 = \mathcal{M} \left(\text{pentagon} \right)$ braid matroid with 5 elements.