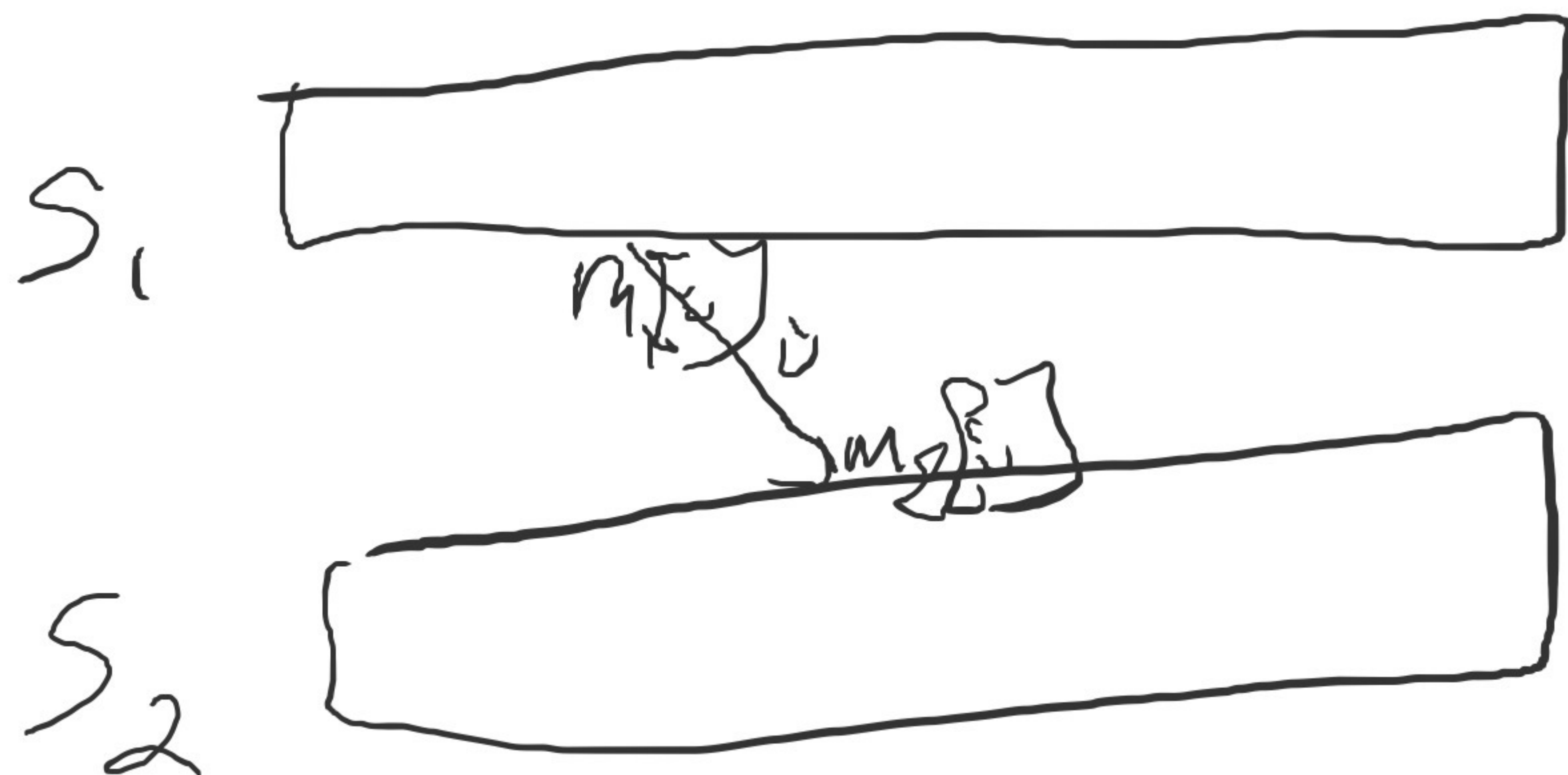


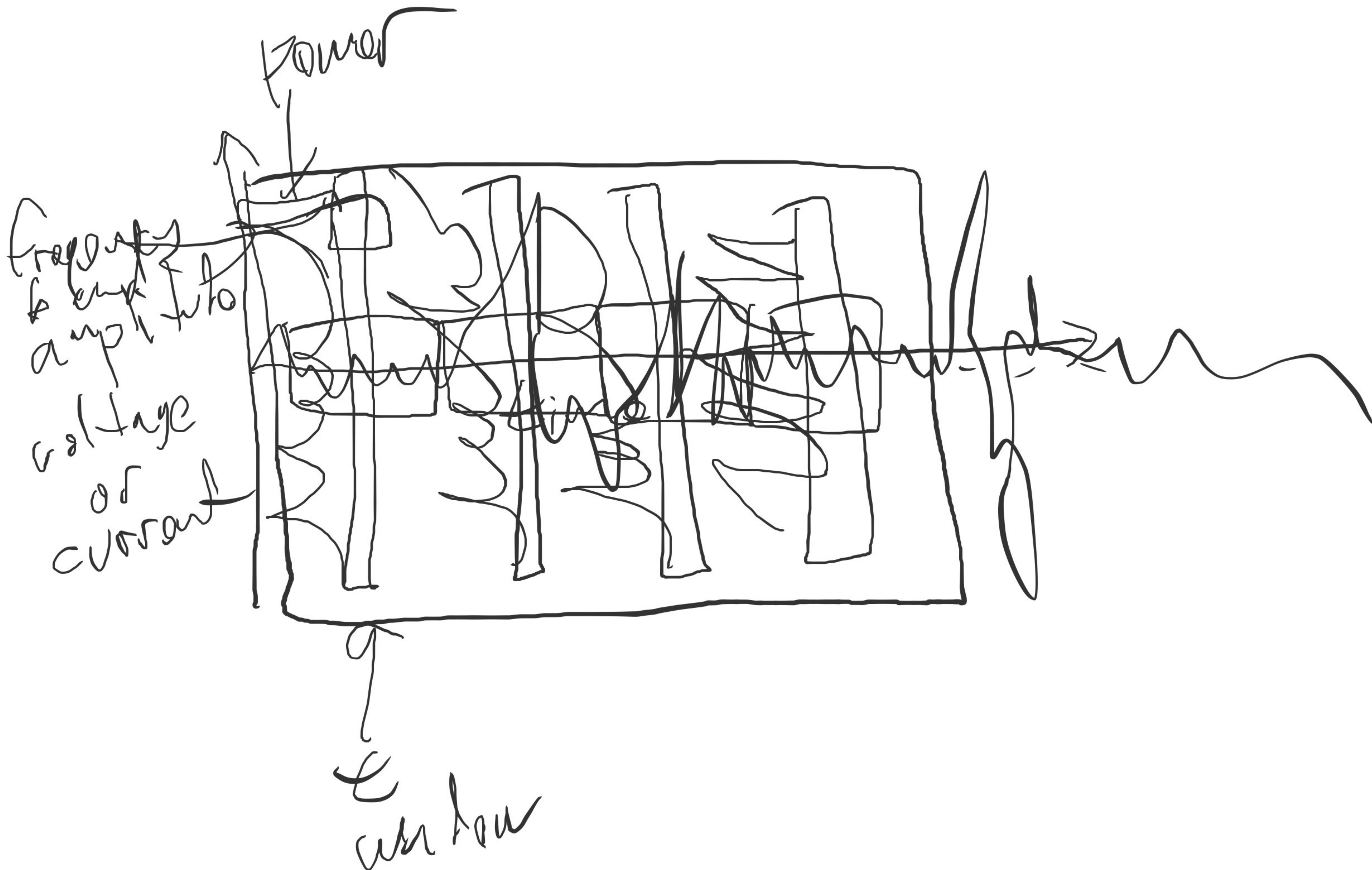


$m_1[i]$   
 $m_2[i]$   $i = 1, \dots, n$

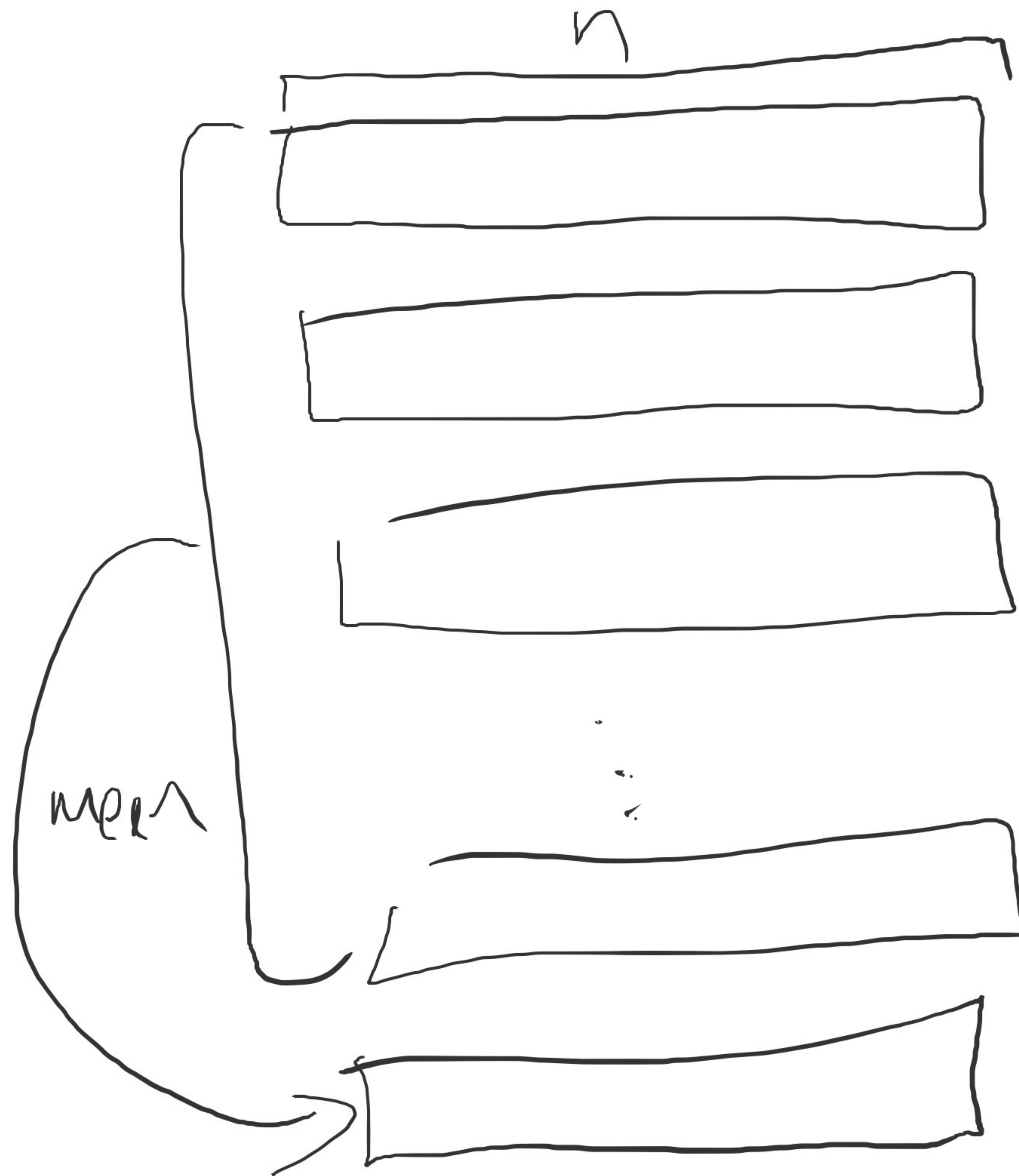
arguments  $m_1 \dots m_n$

$$\text{cost} = \sum_{i=1}^n c(S_1[m_1[i]], S_2[m_2[i]])$$



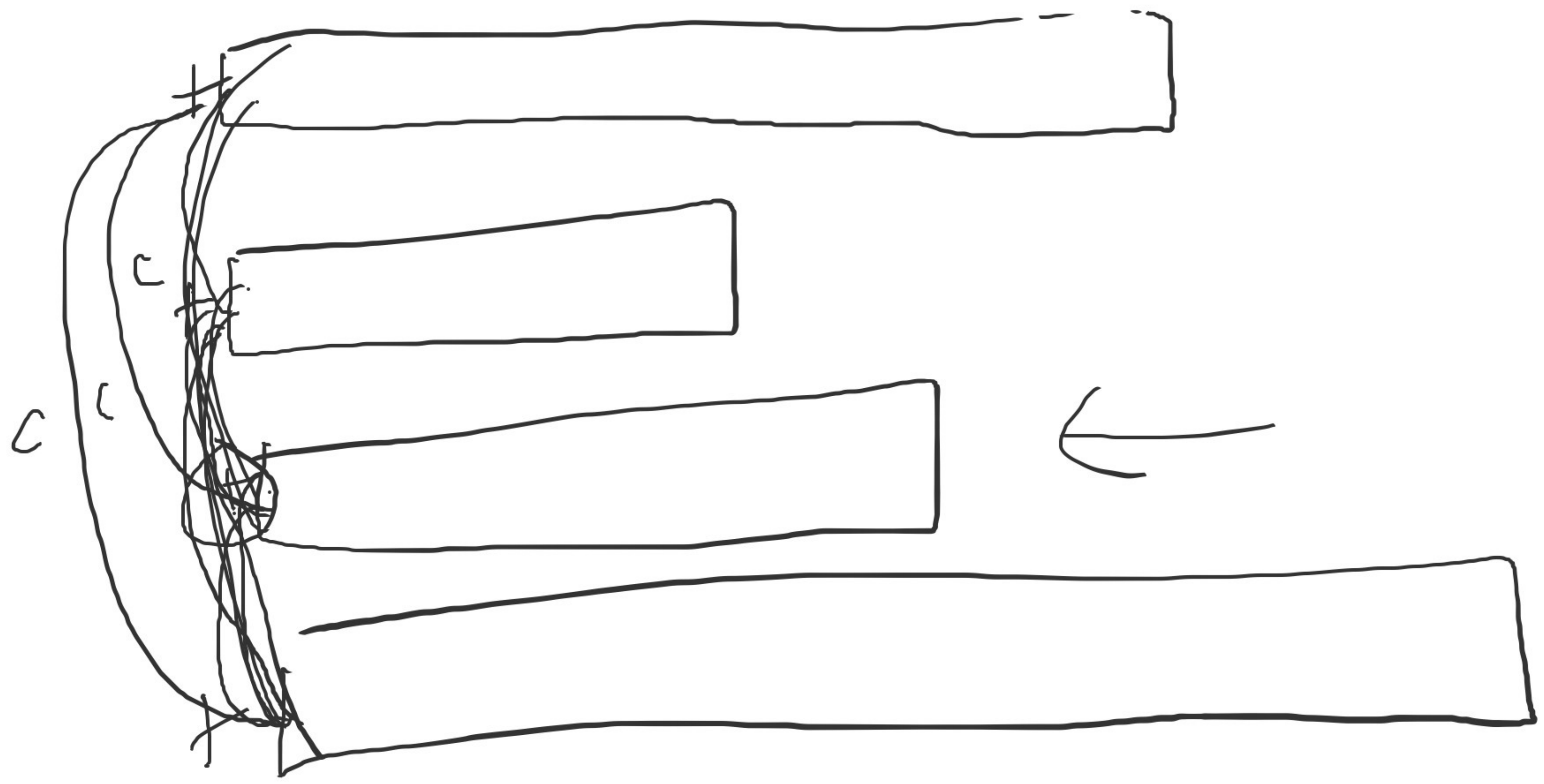




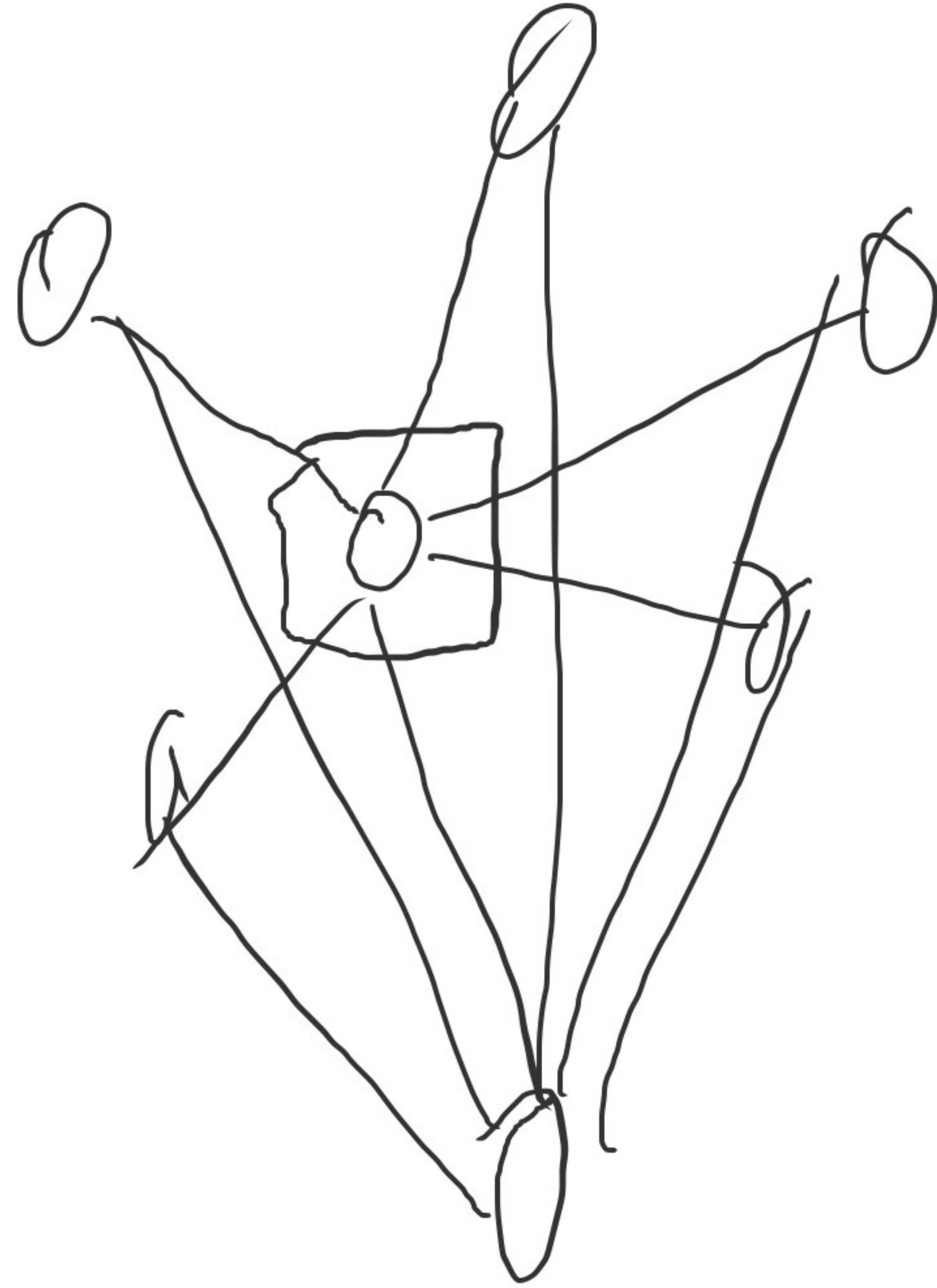


mod. 1











# place of articulation

|                                                                                                                      | labial | palatal/dental | velar |
|----------------------------------------------------------------------------------------------------------------------|--------|----------------|-------|
| place of articulation<br>Bilabial<br>Labiodental<br>Dental<br>Alveolar<br>Postalveolar<br>Velar<br>Uvular<br>Glottal | f      | s / sh         | ch    |
|                                                                                                                      | v      | z / zh         | gh    |
|                                                                                                                      | p      | t              | k     |
|                                                                                                                      | b      | d              | g     |
|                                                                                                                      | m      | n              | ng    |
|                                                                                                                      | l      | r              | w y j |