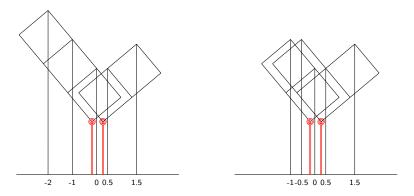
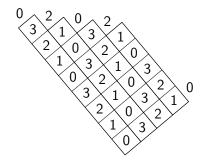
## Examples I probably can't draw

## $\theta=(0,0.5),\,\lambda=((3),(1^2)),\,\mu=((2),(2,1)).$ $[\lambda]$ and $[\mu]$ are

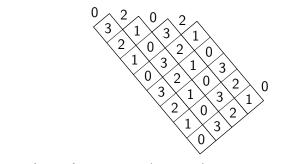


$$e = 4, S = \{0, 2\}, \gamma = (8, 7, 6, 5).$$

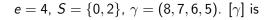
e = 4,  $S = \{0, 2\}$ ,  $\gamma = (8, 7, 6, 5)$ .  $[\gamma]$  is

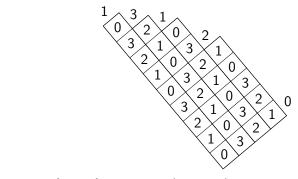


$$e = 4$$
,  $S = \{0, 2\}$ ,  $\gamma = (8, 7, 6, 5)$ . [ $\gamma$ ] is



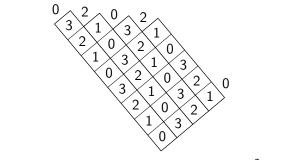
If  $\mathcal{M} = \{0, 0, 2\}$ , then  $\lambda = (9, 8, 7, 5)$ 



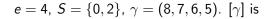


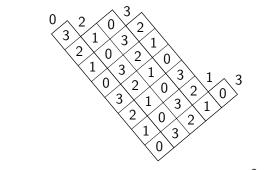
If  $\mathcal{M} = \{0, 0, 2\}$ , then  $\lambda = (9, 8, 7, 5)$ 

$$e = 4$$
,  $S = \{0, 2\}$ ,  $\gamma = (8, 7, 6, 5)$ . [ $\gamma$ ] is

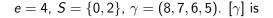


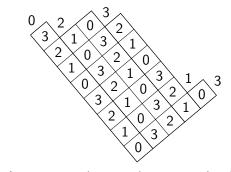
If  $\mathcal{M}=\{0,0,2\}$ , then  $\lambda=(9,8,7,5)$  and  $\mu=(8,7^2,6,1)$ 



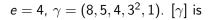


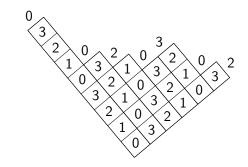
If  $\mathcal{M} = \{0, 0, 2\}$ , then  $\lambda = (9, 8, 7, 5)$  and  $\mu = (8, 7^2, 6, 1)$ 



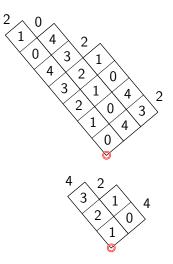


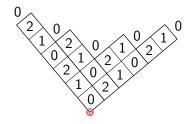
If  $\mathcal{M} = \{0, 0, 2\}$ , then  $\lambda = (9, 8, 7, 5)$  and  $\mu = (8, 7^2, 6, 1)$  are both in  $\Gamma_{\mathcal{M}}$ .

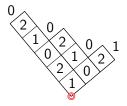


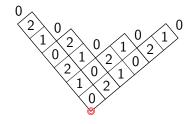


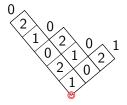
$$ar{e} = 5$$
,  $ar{\kappa} = (0,1)$ ,  $ar{ heta} = (0,0.5)$  and  $ar{\gamma} = ((7,6,4),(3,2))$ .  $[ar{\gamma}]$  is



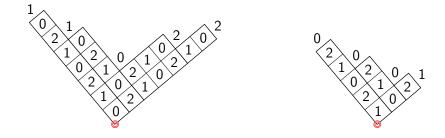




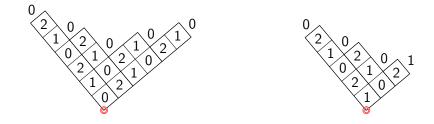




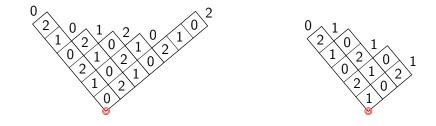
Let 
$$\lambda = ((7, 5, 2^3, 1^2), (5, 3, 1))$$



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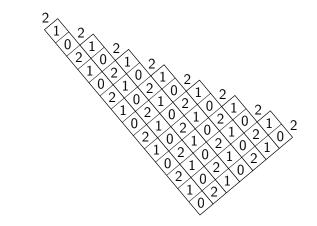
Let 
$$\lambda = ((7, 5, 2^3, 1^2), (5, 3, 1))$$
 and  $\mu = ((6, 4, 3, 2, 1^3), (5, 4, 2)).$ 



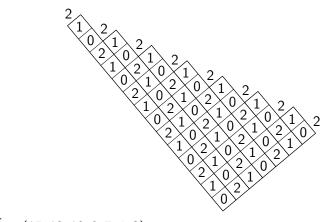
Let 
$$\lambda = ((7, 5, 2^3, 1^2), (5, 3, 1))$$
 and  $\mu = ((6, 4, 3, 2, 1^3), (5, 4, 2)).$ 

 $\bar{e} = 3$ ,  $\bar{i} = 2$  and  $\bar{\gamma} = (14, 12, 10, 8, 6, 4, 2)$ .

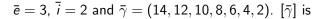
 $\bar{e}=$  3,  $\bar{i}=$  2 and  $\bar{\gamma}=(14,12,10,8,6,4,2).~[\bar{\gamma}]$  is

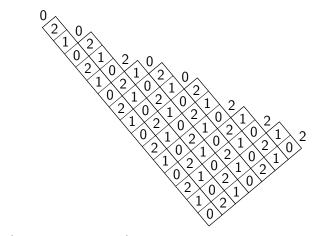


 $\bar{e} = 3$ ,  $\bar{i} = 2$  and  $\bar{\gamma} = (14, 12, 10, 8, 6, 4, 2)$ .  $[\bar{\gamma}]$  is



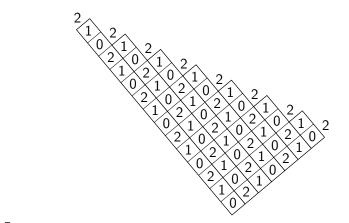
Let  $\bar{\lambda} = (15, 13, 10, 9, 7, 4, 2)$ 





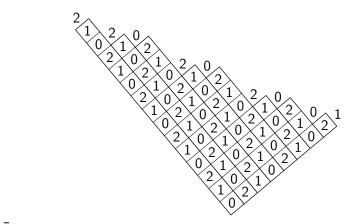
Let  $\bar{\lambda} = (15, 13, 10, 9, 7, 4, 2)$ 

 $\bar{e} = 3$ ,  $\bar{i} = 2$  and  $\bar{\gamma} = (14, 12, 10, 8, 6, 4, 2)$ .  $[\bar{\gamma}]$  is



Let  $\bar{\lambda} = (15, 13, 10, 9, 7, 4, 2)$  and  $\bar{\mu} = (14, 12, 11, 8, 7, 4, 3, 1)$ .

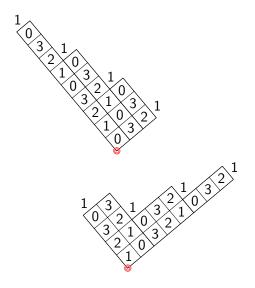
 $\bar{e} = 3$ ,  $\bar{i} = 2$  and  $\bar{\gamma} = (14, 12, 10, 8, 6, 4, 2)$ .  $[\bar{\gamma}]$  is



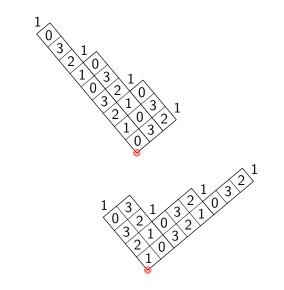
Let  $\bar{\lambda} = (15, 13, 10, 9, 7, 4, 2)$  and  $\bar{\mu} = (14, 12, 11, 8, 7, 4, 3, 1)$ .

$$ar{ar{e}}=4$$
,  $ar{ar{i}}=1$ ,  $ar{ar{ heta}}=(0,0.5)$ ,  $ar{ar{\gamma}}=((9,6,3),(4^2,2^3,1^3))$ ,

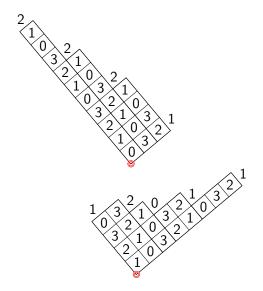
$$ar{ar{e}}=$$
 4,  $ar{ar{i}}=$  1,  $ar{ar{ heta}}=$  (0,0.5),  $ar{ar{\gamma}}=$  ((9,6,3), (4 $^2,2^3,1^3$ )).



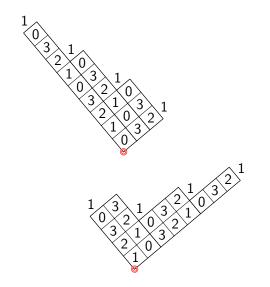
$$\bar{\bar{e}} = 4, \ \bar{\bar{i}} = 1, \ \bar{\bar{\theta}} = (0, 0.5), \ \bar{\bar{\gamma}} = ((9, 6, 3), (4^2, 2^3, 1^3)).$$
 Let  
 $\bar{\bar{\lambda}} = ((10, 7, 4), (4^2, 3, 2^2, 1^3)).$ 



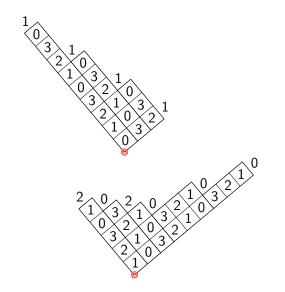
$$\bar{\bar{e}} = 4, \ \bar{\bar{i}} = 1, \ \bar{\bar{\theta}} = (0, 0.5), \ \bar{\bar{\gamma}} = ((9, 6, 3), (4^2, 2^3, 1^3)).$$
 Let  
 $\bar{\bar{\lambda}} = ((10, 7, 4), (4^2, 3, 2^2, 1^3)).$ 



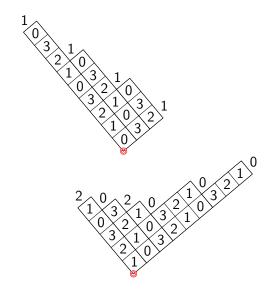
$$\bar{\bar{e}} = 4, \ \bar{\bar{i}} = 1, \ \bar{\bar{\theta}} = (0, 0.5), \ \bar{\bar{\gamma}} = ((9, 6, 3), (4^2, 2^3, 1^3)).$$
 Let  
 $\bar{\bar{\lambda}} = ((10, 7, 4), (4^2, 3, 2^2, 1^3)).$  Let  $\bar{\bar{\mu}} = ((9, 6, 3), (5, 4, 3, 2^3, 1^3)).$ 



$$\bar{\bar{e}} = 4, \ \bar{\bar{i}} = 1, \ \bar{\bar{\theta}} = (0, 0.5), \ \bar{\bar{\gamma}} = ((9, 6, 3), (4^2, 2^3, 1^3)).$$
 Let  
 $\bar{\bar{\lambda}} = ((10, 7, 4), (4^2, 3, 2^2, 1^3)).$  Let  $\bar{\bar{\mu}} = ((9, 6, 3), (5, 4, 3, 2^3, 1^3)).$ 



$$\bar{\bar{e}} = 4, \ \bar{\bar{i}} = 1, \ \bar{\bar{\theta}} = (0, 0.5), \ \bar{\bar{\gamma}} = ((9, 6, 3), (4^2, 2^3, 1^3)).$$
 Let  
 $\bar{\bar{\lambda}} = ((10, 7, 4), (4^2, 3, 2^2, 1^3)).$  Let  $\bar{\bar{\mu}} = ((9, 6, 3), (5, 4, 3, 2^3, 1^3)).$ 



In all three examples,  $d_{\lambda\mu}(v)=v^{11}+2v^9+2v^7+v^5.$