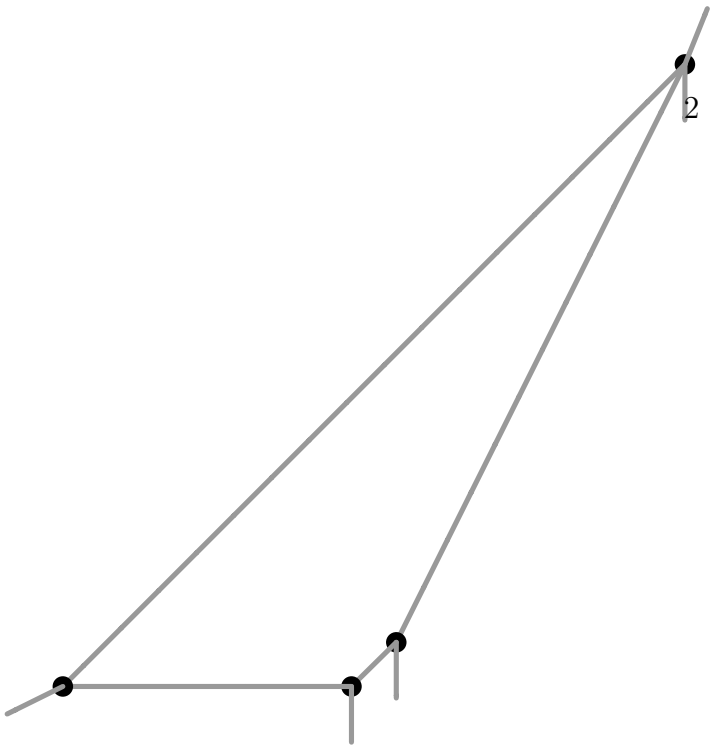
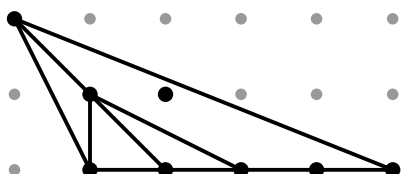
The Tropicalisation of

$$f = -x^5+(34+6\cdot t^8+10\cdot t^9+t^{16}+t^{18}+t^{28}+2\cdot t^{30}+t^{32})\cdot x^4+(-221+8\cdot t^5-154\cdot t^8-86\cdot t^9+4\cdot t^{10}-38\cdot t^{13}+8\cdot t^{14}-24\cdot t^{16}-62\cdot t^{17}-72\cdot t^{18}+4\cdot t^{19}-8\cdot t^{21}-10\cdot t^{22}-28\cdot t^{23}-10\cdot t^{25}-25\cdot t^{26}-14\cdot t^{27}-32\cdot t^{28}-68\cdot t^{30}-10\cdot t^{31}-39\cdot t^{32}+2\cdot t^{33}-t^{34}-6\cdot t^{36}-8\cdot t^{37}-11\cdot t^{38}-20\cdot t^{39}-6\cdot t^{40}-10\cdot t^{41}+t^{42}-t^{44}-3\cdot t^{46}-3\cdot t^{48}-t^{50})\cdot x^3+(-2-2\cdot t^5)\cdot x^2y+(450\cdot t^{13}+900\cdot t^{18}+300\cdot t^{21}+180\cdot t^{22}+450\cdot t^{23}+825\cdot t^{26}+360\cdot t^{27}+191\cdot t^{28}+50\cdot t^{29}+502\cdot t^{30}+768\cdot t^{31}+371\cdot t^{32}-68\cdot t^{33}+250\cdot t^{34}+194\cdot t^{35}+405\cdot t^{36}+12\cdot t^{37}+274\cdot t^{38}+522\cdot t^{39}+376\cdot t^{40}+86\cdot t^{41}-29\cdot t^{42}+76\cdot t^{43}+167\cdot t^{44}+138\cdot t^{45}+30\cdot t^{46}+162\cdot t^{47}+168\cdot t^{48}+68\cdot t^{49}+2\cdot t^{50}-6\cdot t^{51}+35\cdot t^{52}+64\cdot t^{53}+14\cdot t^{54}+18\cdot t^{55}+29\cdot t^{56}+24\cdot t^{57}+3\cdot t^{58}+10\cdot t^{61}+7\cdot t^{62}+2\cdot t^{64}+2\cdot t^{65}+t^{66}+t^{70})\cdot x^2+(30+30\cdot t^5+10\cdot t^8+6\cdot t^9+40\cdot t^{13}+6\cdot t^{14}+2\cdot t^{17}+30\cdot t^{18}+10\cdot t^{21}+8\cdot t^{22}+10\cdot t^{26}+6\cdot t^{27}+2\cdot t^{30}+2\cdot t^{35})\cdot xy+y^2+(225\cdot t^{28}+450\cdot t^{30}+225\cdot t^{32}+450\cdot t^{33}+900\cdot t^{35}+150\cdot t^{36}+540\cdot t^{37}+525\cdot t^{38}+180\cdot t^{39}+600\cdot t^{40}+390\cdot t^{41}+405\cdot t^{42}+600\cdot t^{43}+385\cdot t^{44}+360\cdot t^{45}+389\cdot t^{46}+210\cdot t^{47}+343\cdot t^{48}+290\cdot t^{49}+279\cdot t^{50}+208\cdot t^{51}+240\cdot t^{52}+96\cdot t^{53}+151\cdot t^{54}+98\cdot t^{55}+71\cdot t^{56}+130\cdot t^{57}+69\cdot t^{58}+72\cdot t^{59}+49\cdot t^{60}+24\cdot t^{61}+21\cdot t^{62}+22\cdot t^{63}+8\cdot t^{64}+20\cdot t^{65}+13\cdot t^{66}+12\cdot t^{67}+6\cdot t^{68}+4\cdot t^{69}+2\cdot t^{71}+t^{72}+2\cdot t^{74}+t^{76})\cdot x$$

The vertices of the tropical curve are:

$$(0,0),\ \ (-13,-26),\ \ (-15,-28),\ \ (-28,-28)$$



The Newton subdivision of the tropical curve is: