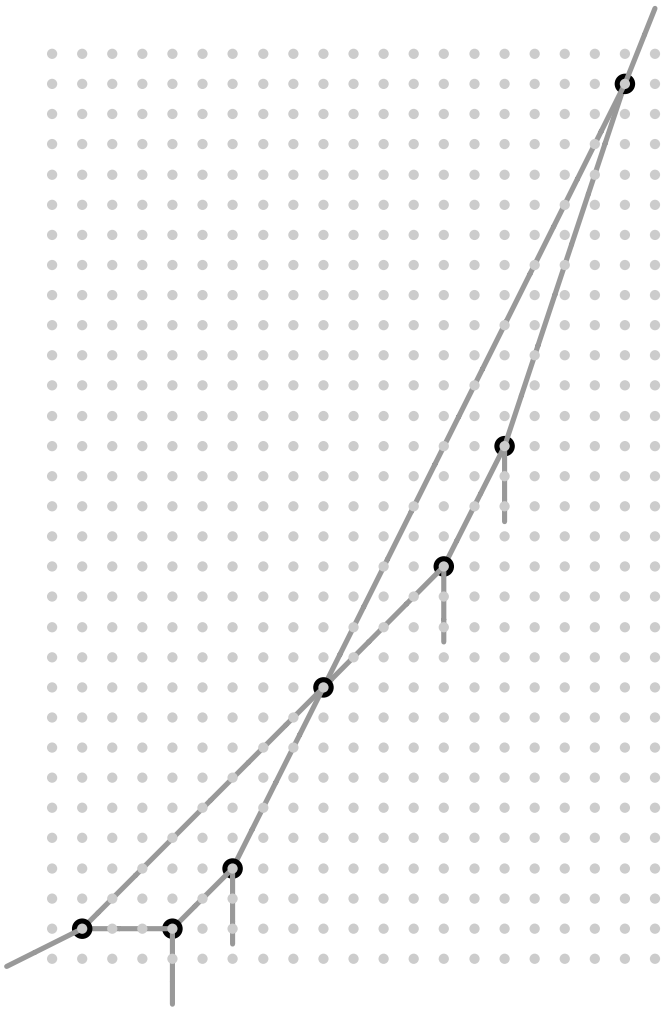
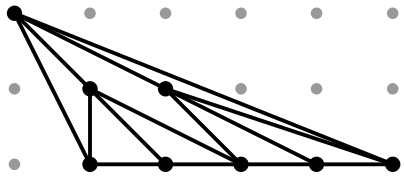
The Tropicalisation of

$$f = -x^5+(2\cdot t^4+t^8+4\cdot t^9+10\cdot t^{10}+8\cdot t^{13}+4\cdot t^{14}+t^{16}+3\cdot t^{18}+2\cdot t^{21}+t^{24})\cdot x^4+(4\cdot t^{10}-2\cdot t^{13}-10\cdot t^{14}+8\cdot t^{15}-t^{16}-16\cdot t^{17}-8\cdot t^{18}-20\cdot t^{19}-9\cdot t^{20}-8\cdot t^{21}-32\cdot t^{22}-16\cdot t^{23}-29\cdot t^{24}-8\cdot t^{25}-14\cdot t^{26}-28\cdot t^{27}-23\cdot t^{28}-2\cdot t^{29}-6\cdot t^{30}-38\cdot t^{31}-2\cdot t^{32}-25\cdot t^{34}-4\cdot t^{35}-t^{36}-8\cdot t^{37}-2\cdot t^{38}-2\cdot t^{39}-t^{40}-t^{42})\cdot x^3+(-2-2\cdot t^4-2\cdot t^5-2\cdot t^9)\cdot x^2y+(18\cdot t^{23}+21\cdot t^{26}+36\cdot t^{27}+26\cdot t^{28}+8\cdot t^{29}+42\cdot t^{30}+34\cdot t^{31}+71\cdot t^{32}+14\cdot t^{33}+14\cdot t^{34}+80\cdot t^{35}+6\cdot t^{36}+34\cdot t^{37}+29\cdot t^{38}+2\cdot t^{39}+34\cdot t^{40}+18\cdot t^{41}+16\cdot t^{42}+12\cdot t^{43}+16\cdot t^{44}+44\cdot t^{45}+10\cdot t^{46}+6\cdot t^{47}+42\cdot t^{48}+22\cdot t^{49}+t^{50}+16\cdot t^{51}+21\cdot t^{52}+2\cdot t^{54}+8\cdot t^{55}+t^{58})\cdot x^2+(6\cdot t^{10}+8\cdot t^{13}+6\cdot t^{14}+6\cdot t^{15}+2\cdot t^{16}+8\cdot t^{17}+8\cdot t^{18}+6\cdot t^{19}+2\cdot t^{20}+2\cdot t^{21}+8\cdot t^{22}+2\cdot t^{25})\cdot xy+y^2+(9\cdot t^{38}+24\cdot t^{41}+18\cdot t^{42}+18\cdot t^{43}+22\cdot t^{44}+48\cdot t^{45}+57\cdot t^{46}+44\cdot t^{47}+53\cdot t^{48}+68\cdot t^{49}+97\cdot t^{50}+58\cdot t^{51}+56\cdot t^{52}+88\cdot t^{53}+72\cdot t^{54}+58\cdot t^{55}+41\cdot t^{56}+52\cdot t^{57}+45\cdot t^{58}+28\cdot t^{59}+17\cdot t^{60}+16\cdot t^{61}+22\cdot t^{62}+2\cdot t^{63}+2\cdot t^{64}+8\cdot t^{65}+t^{68})\cdot x$$

The vertices of the tropical curve are:

$$(-4,-12),\ \ (0,0),\ \ (-6,-16),\ \ (-10,-20),\ \ (-13,-26),\ \ (-15,-28),\ \ (-18,-28)$$



The Newton subdivision of the tropical curve is: