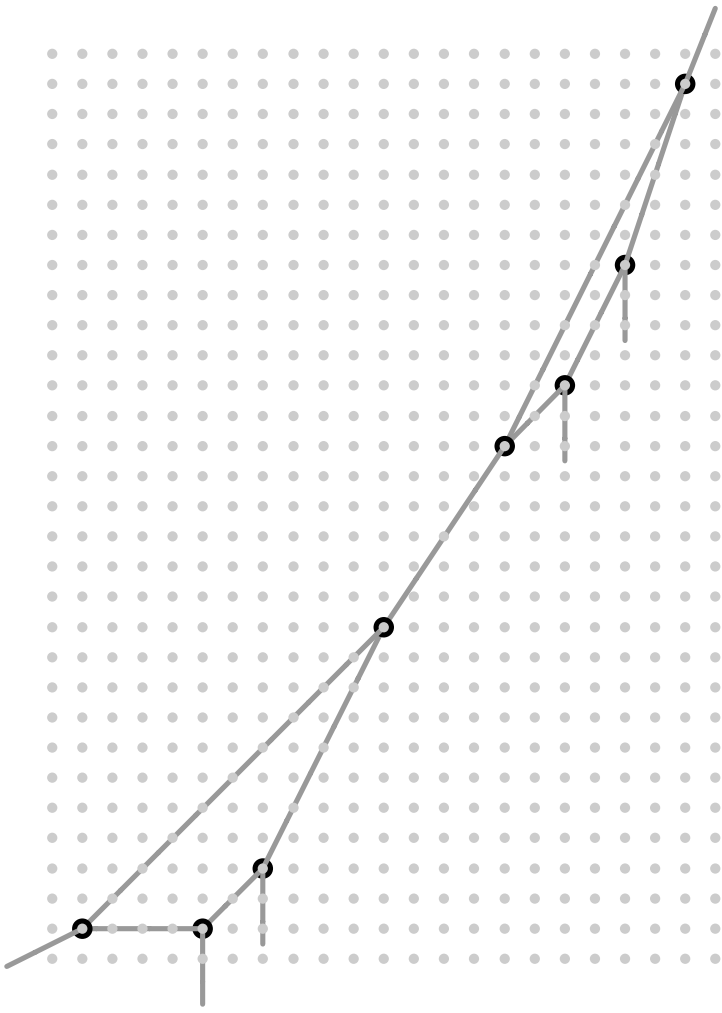
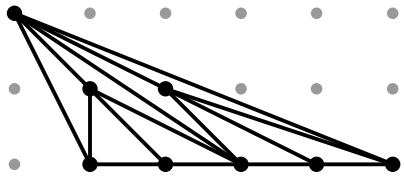
The Tropicalisation of

$$f = -x^5+(2\cdot t^2+t^4+9\cdot t^6+4\cdot t^7+2\cdot t^9+t^{10}+6\cdot t^{11}+2\cdot t^{12}+3\cdot t^{14}+t^{16}+t^{18}+t^{20}+2\cdot t^{22}+t^{24})\cdot x^4+(9\cdot t^6-6\cdot t^8-5\cdot t^{10}+24\cdot t^{11}-12\cdot t^{12}-14\cdot t^{13}-10\cdot t^{14}-12\cdot t^{15}+7\cdot t^{16}-28\cdot t^{17}-15\cdot t^{18}-24\cdot t^{19}-26\cdot t^{20}-12\cdot t^{21}-18\cdot t^{22}-14\cdot t^{23}-26\cdot t^{24}-12\cdot t^{25}-19\cdot t^{26}-27\cdot t^{28}-8\cdot t^{29}-11\cdot t^{30}-8\cdot t^{31}-14\cdot t^{33}-3\cdot t^{34}-6\cdot t^{35}-5\cdot t^{36}-5\cdot t^{38}-3\cdot t^{40}-t^{42})\cdot x^3+(-2-2\cdot t^2-2\cdot t^5-2\cdot t^7)\cdot x^2y+(18\cdot t^{20}+45\cdot t^{24}+48\cdot t^{25}-9\cdot t^{26}+18\cdot t^{28}+120\cdot t^{29}+34\cdot t^{30}-24\cdot t^{31}+7\cdot t^{32}+48\cdot t^{33}+107\cdot t^{34}-10\cdot t^{35}-17\cdot t^{36}+20\cdot t^{37}+59\cdot t^{38}+34\cdot t^{39}+4\cdot t^{40}-10\cdot t^{41}+55\cdot t^{42}+22\cdot t^{43}+29\cdot t^{44}+6\cdot t^{45}+14\cdot t^{46}+30\cdot t^{47}+10\cdot t^{48}+18\cdot t^{49}+12\cdot t^{51}+4\cdot t^{52}+6\cdot t^{53}+3\cdot t^{54}+2\cdot t^{56}+t^{58})\cdot x^2+(6\cdot t^8+12\cdot t^{12}+8\cdot t^{13}+6\cdot t^{16}+16\cdot t^{17}+2\cdot t^{18}+8\cdot t^{21}+4\cdot t^{22}+2\cdot t^{26})\cdot xy+y^2+(9\cdot t^{36}+18\cdot t^{38}+27\cdot t^{40}+24\cdot t^{41}+36\cdot t^{42}+48\cdot t^{43}+27\cdot t^{44}+72\cdot t^{45}+40\cdot t^{46}+96\cdot t^{47}+53\cdot t^{48}+72\cdot t^{49}+66\cdot t^{50}+56\cdot t^{51}+88\cdot t^{52}+40\cdot t^{53}+66\cdot t^{54}+24\cdot t^{55}+45\cdot t^{56}+32\cdot t^{57}+24\cdot t^{58}+24\cdot t^{59}+3\cdot t^{60}+16\cdot t^{61}+4\cdot t^{62}+8\cdot t^{63}+3\cdot t^{64}+2\cdot t^{66}+t^{68})\cdot x$$

The vertices of the tropical curve are:

$(-2,-6),\ (0,0),\ (-4,-10),\ (-6,-12),\ (-14,-26),\ (-10,-18),\ (-16,-28),\ (-20,-28)$



The Newton subdivision of the tropical curve is: