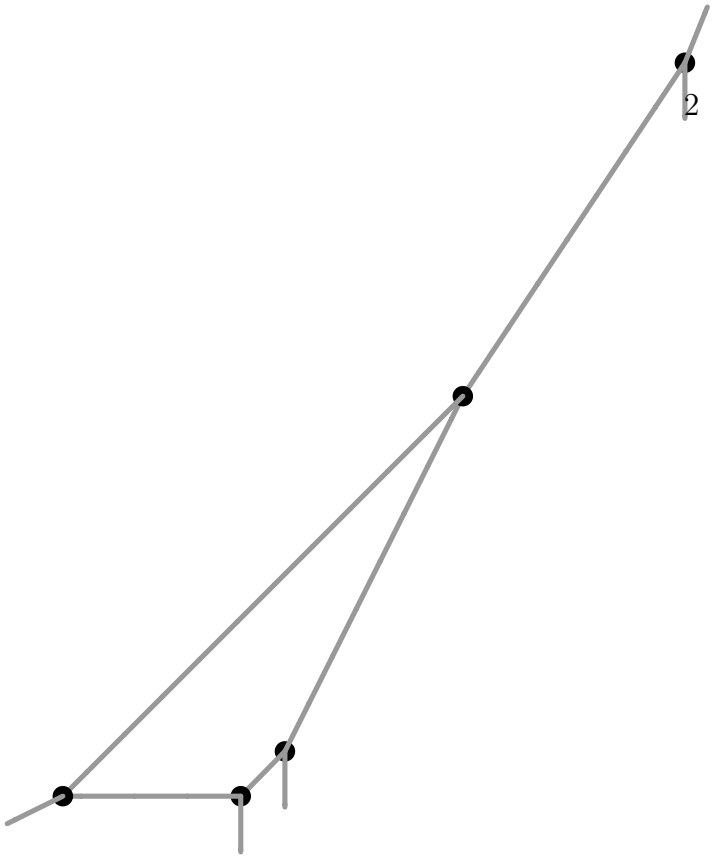
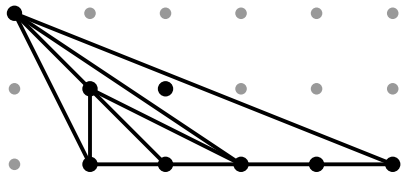
The Tropicalisation of

$$f = -x^5+(9+6\cdot t^8+t^{10}+2\cdot t^{14}+t^{16}+t^{18}+t^{28}+2\cdot t^{30}+t^{32})\cdot x^4+(9+12\cdot t^5+6\cdot t^8-6\cdot t^9-11\cdot t^{10}+4\cdot t^{13}-28\cdot t^{14}-4\cdot t^{15}+t^{16}-8\cdot t^{17}-24\cdot t^{18}-2\cdot t^{19}+t^{20}-28\cdot t^{22}-6\cdot t^{23}+2\cdot t^{24}-2\cdot t^{25}-10\cdot t^{26}-8\cdot t^{27}-7\cdot t^{28}-22\cdot t^{30}-2\cdot t^{31}-8\cdot t^{32}+2\cdot t^{33}-t^{34}+2\cdot t^{35}-6\cdot t^{36}+2\cdot t^{37}-12\cdot t^{38}-6\cdot t^{40}-2\cdot t^{42}-5\cdot t^{44}-5\cdot t^{46}-3\cdot t^{48}-t^{50})\cdot x^3+(-2-2\cdot t^5)\cdot x^2y+(18\cdot t^{18}+36\cdot t^{22}+36\cdot t^{23}+39\cdot t^{26}+72\cdot t^{27}+9\cdot t^{28}+24\cdot t^{30}+78\cdot t^{31}+27\cdot t^{32}-18\cdot t^{33}+29\cdot t^{34}+48\cdot t^{35}+33\cdot t^{36}-18\cdot t^{37}+3\cdot t^{38}+58\cdot t^{39}+34\cdot t^{40}-12\cdot t^{41}+24\cdot t^{42}+6\cdot t^{43}+60\cdot t^{44}-16\cdot t^{45}+24\cdot t^{46}+12\cdot t^{47}+30\cdot t^{48}-10\cdot t^{49}+19\cdot t^{50}-6\cdot t^{51}+30\cdot t^{52}-6\cdot t^{53}+14\cdot t^{54}+11\cdot t^{56}+6\cdot t^{58}+4\cdot t^{60}+3\cdot t^{62}+2\cdot t^{64}+t^{66})\cdot x^2+(6\cdot t^5+6\cdot t^9+6\cdot t^{10}+8\cdot t^{13}+6\cdot t^{14}+8\cdot t^{17}+8\cdot t^{18}+2\cdot t^{21}+8\cdot t^{22}+2\cdot t^{25}+2\cdot t^{26}+2\cdot t^{30})\cdot xy+y^2+(9\cdot t^{38}+18\cdot t^{40}+27\cdot t^{42}+18\cdot t^{43}+36\cdot t^{44}+36\cdot t^{45}+33\cdot t^{46}+54\cdot t^{47}+39\cdot t^{48}+72\cdot t^{49}+45\cdot t^{50}+66\cdot t^{51}+51\cdot t^{52}+60\cdot t^{53}+55\cdot t^{54}+54\cdot t^{55}+47\cdot t^{56}+48\cdot t^{57}+39\cdot t^{58}+38\cdot t^{59}+31\cdot t^{60}+28\cdot t^{61}+27\cdot t^{62}+18\cdot t^{63}+21\cdot t^{64}+8\cdot t^{65}+15\cdot t^{66}+6\cdot t^{67}+9\cdot t^{68}+4\cdot t^{69}+4\cdot t^{70}+2\cdot t^{71}+3\cdot t^{72}+2\cdot t^{74}+t^{76})\cdot x$$

The vertices of the tropical curve are:

$$(0,0),\ \ (-18,-31),\ \ (-10,-15),\ \ (-20,-33),\ \ (-28,-33)$$



The Newton subdivision of the tropical curve is: