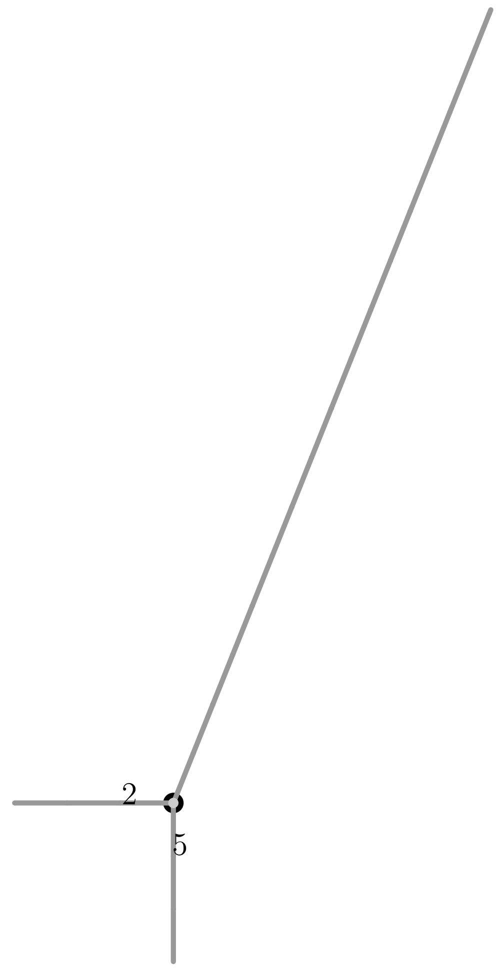
The Tropicalisation of

$$
\begin{aligned}
f = {} & -x^5+(-91+6\cdot t^8-40\cdot t^9+t^{16}-4\cdot t^{18}+t^{28}+2\cdot t^{30}+t^{32})\cdot x^4+(-3071+8\cdot t^5+446\cdot t^8-2726\cdot t^9+4\cdot t^{10}-8\cdot t^{13}+8\cdot t^{14}+76\cdot t^{16}+178\cdot t^{17}-876\cdot t^{18}+4\cdot t^{19}+2\cdot t^{21}-4\cdot t^{22}+2\cdot t^{23}+30\cdot t^{25}+19\cdot t^{26}-122\cdot t^{27}+68\cdot t^{28}+134\cdot t^{30}+67\cdot t^{32}+2\cdot t^{33}+3\cdot t^{34}+4\cdot t^{35}-12\cdot t^{36}+32\cdot t^{37}-11\cdot t^{38}+60\cdot t^{39}-4\cdot t^{40}+30\cdot t^{41}+t^{42}-t^{44}+t^{46}+5\cdot t^{48}+3\cdot t^{50})\cdot x^3+(-2-2\cdot t^5)\cdot x^2y \\
& +(-45325+600\cdot t^5+10950\cdot t^8-61080\cdot t^9+300\cdot t^{10}-600\cdot t^{13}+840\cdot t^{14}+1950\cdot t^{16}+8730\cdot t^{17}-33543\cdot t^{18}+420\cdot t^{19}+150\cdot t^{21}-540\cdot t^{22}+414\cdot t^{23}+1530\cdot t^{25}+2703\cdot t^{26}-9688\cdot t^{27}+1673\cdot t^{28}+2992\cdot t^{30}-144\cdot t^{31}+1550\cdot t^{32}+82\cdot t^{33}+453\cdot t^{34}+548\cdot t^{35}-1848\cdot t^{36}+1464\cdot t^{37}-571\cdot t^{38}+2686\cdot t^{39}-236\cdot t^{40}+1334\cdot t^{41}+81\cdot t^{42}+36\cdot t^{43}+50\cdot t^{44}-258\cdot t^{45}+369\cdot t^{46}-220\cdot t^{47}+805\cdot t^{48}-82\cdot t^{49}+428\cdot t^{50}+20\cdot t^{51}+3\cdot t^{52}-14\cdot t^{53}-17\cdot t^{54}+24\cdot t^{55}-24\cdot t^{56}+100\cdot t^{57}-9\cdot t^{58}+60\cdot t^{59}+2\cdot t^{60}-2\cdot t^{62}-t^{64}+4\cdot t^{66}+3\cdot t^{68})\cdot x^2 \\
& +(-70-70\cdot t^5+10\cdot t^8-34\cdot t^9+10\cdot t^{13}-34\cdot t^{14}+2\cdot t^{17}-4\cdot t^{18}+2\cdot t^{22}-4\cdot t^{23})\cdot xy+y^2 \\
& +(-242500+15000\cdot t^5+86250\cdot t^8-442750\cdot t^9+7500\cdot t^{10}-15000\cdot t^{13}+27000\cdot t^{14}+17500\cdot t^{16}+102750\cdot t^{17}-350950\cdot t^{18}+13500\cdot t^{19}+3750\cdot t^{21}-19500\cdot t^{22}+19350\cdot t^{23}+20250\cdot t^{25}+53325\cdot t^{26}-158710\cdot t^{27}+20075\cdot t^{28}+23800\cdot t^{30}-9600\cdot t^{31}+17480\cdot t^{32}+800\cdot t^{33}+9825\cdot t^{34}+16960\cdot t^{35}-48373\cdot t^{36}+19000\cdot t^{37}-7400\cdot t^{38}+30220\cdot t^{39}-5380\cdot t^{40}+15764\cdot t^{41}+1220\cdot t^{42}+1960\cdot t^{43}+3558\cdot t^{44}-11158\cdot t^{45}+8238\cdot t^{46}-5710\cdot t^{47}+15502\cdot t^{48}-2554\cdot t^{49}+8040\cdot t^{50}+592\cdot t^{51}+138\cdot t^{52}+238\cdot t^{53}-1871\cdot t^{54}+1614\cdot t^{55}-1721\cdot t^{56}+4056\cdot t^{57}-681\cdot t^{58}+2274\cdot t^{59}+141\cdot t^{60}+6\cdot t^{61}-82\cdot t^{62}-188\cdot t^{63}+102\cdot t^{64}-240\cdot t^{65}+571\cdot t^{66}-92\cdot t^{67}+361\cdot t^{68}+18\cdot t^{69}+t^{70}-18\cdot t^{71}-8\cdot t^{72}-8\cdot t^{73}-13\cdot t^{74}+40\cdot t^{75}-5\cdot t^{76}+30\cdot t^{77}+t^{78}-t^{80}-t^{82}+t^{84}+t^{86})\cdot x \\
& +(-500-500\cdot t^5+250\cdot t^8-550\cdot t^9+250\cdot t^{13}-550\cdot t^{14}+150\cdot t^{17}-210\cdot t^{18}+150\cdot t^{22}-210\cdot t^{23}+30\cdot t^{26}-34\cdot t^{27}+30\cdot t^{31}-34\cdot t^{32}+2\cdot t^{35}-2\cdot t^{36}+2\cdot t^{40}-2\cdot t^{41})\cdot y \\
& +(62500+125000\cdot t^5-62500\cdot t^8+137500\cdot t^9+62500\cdot t^{10}-125000\cdot t^{13}+275000\cdot t^{14}+15625\cdot t^{16}-106250\cdot t^{17}+65625\cdot t^{18}+137500\cdot t^{19}+31250\cdot t^{21}-212500\cdot t^{22}+256250\cdot t^{23}+18750\cdot t^{25}-59375\cdot t^{26}-40000\cdot t^{27}+128125\cdot t^{28}+37500\cdot t^{30}-150000\cdot t^{31}+132500\cdot t^{32}+9375\cdot t^{34}-10000\cdot t^{35}-54125\cdot t^{36}+66250\cdot t^{37}+18750\cdot t^{39}-57500\cdot t^{40}+41750\cdot t^{41}+2500\cdot t^{43}+2875\cdot t^{44}-24630\cdot t^{45}+20875\cdot t^{46}+5000\cdot t^{48}-13000\cdot t^{49}+8240\cdot t^{50}+375\cdot t^{52}+1630\cdot t^{53}-6001\cdot t^{54}+4120\cdot t^{55}+750\cdot t^{57}-1740\cdot t^{58}+998\cdot t^{59}+30\cdot t^{61}+311\cdot t^{62}-836\cdot t^{63}+499\cdot t^{64}+60\cdot t^{66}-128\cdot t^{67}+68\cdot t^{68}+t^{70}+28\cdot t^{71}-63\cdot t^{72}+34\cdot t^{73}+2\cdot t^{75}-4\cdot t^{76}+2\cdot t^{77}+t^{80}-2\cdot t^{81}+t^{82})
\end{aligned}
$$

The vertices of the tropical curve are:

$$(0,0)$$



The Newton subdivision of the tropical curve is: