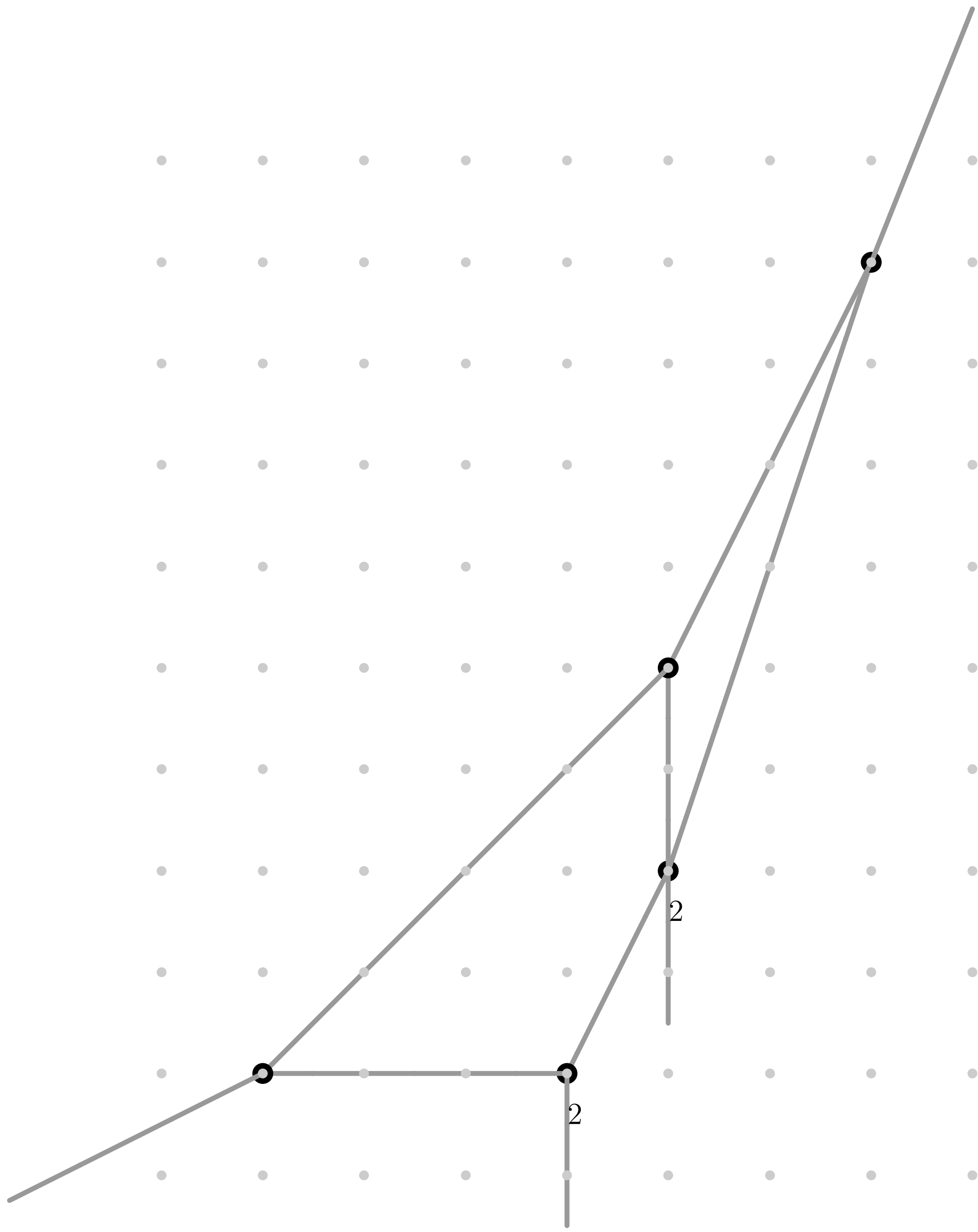
The Tropicalisation of

$$f = -x^5+(18\cdot t^2+30\cdot t^4+12\cdot t^8-10\cdot t^9+16\cdot t^{10}+9\cdot t^{12}+2\cdot t^{14}+2\cdot t^{16}+t^{18})\cdot x^4+(-81\cdot t^4-270\cdot t^6+225\cdot t^8-10\cdot t^9+642\cdot t^{10}+160\cdot t^{11}+310\cdot t^{12}+290\cdot t^{13}+96\cdot t^{14}+250\cdot t^{15}+385\cdot t^{16}+120\cdot t^{17}+132\cdot t^{18}+160\cdot t^{19}-30\cdot t^{20}+100\cdot t^{21}+55\cdot t^{22}+20\cdot t^{23}+7\cdot t^{24}+20\cdot t^{25}-14\cdot t^{26}+10\cdot t^{27}+t^{28}-t^{30}-t^{32})\cdot x^3+(-2-2\cdot t^2)\cdot x^2y+(450\cdot t^8-375\cdot t^{10}+180\cdot t^{11}-4175\cdot t^{12}-150\cdot t^{13}-3307\cdot t^{14}-1670\cdot t^{15}-1090\cdot t^{16}-1330\cdot t^{17}-6917\cdot t^{18}-430\cdot t^{19}-5183\cdot t^{20}-2700\cdot t^{21}-993\cdot t^{22}-2020\cdot t^{23}-3695\cdot t^{24}-380\cdot t^{25}-2452\cdot t^{26}-1370\cdot t^{27}-313\cdot t^{28}-900\cdot t^{29}-837\cdot t^{30}-110\cdot t^{31}-490\cdot t^{32}-280\cdot t^{33}-36\cdot t^{34}-160\cdot t^{35}-78\cdot t^{36}-10\cdot t^{37}-41\cdot t^{38}-20\cdot t^{39}-t^{40}-10\cdot t^{41}-2\cdot t^{42}-t^{44})\cdot x^2+(18\cdot t^2+48\cdot t^4+30\cdot t^6+12\cdot t^8+28\cdot t^{10}+16\cdot t^{12}+2\cdot t^{14}+4\cdot t^{16}+2\cdot t^{18})\cdot xy+y^2+(-2025\cdot t^{10}-10800\cdot t^{12}-810\cdot t^{13}-21150\cdot t^{14}-4320\cdot t^{15}-20781\cdot t^{16}-8460\cdot t^{17}-19557\cdot t^{18}-8280\cdot t^{19}-25746\cdot t^{20}-7650\cdot t^{21}-22278\cdot t^{22}-9960\cdot t^{23}-13065\cdot t^{24}-8580\cdot t^{25}-11896\cdot t^{26}-4920\cdot t^{27}-9458\cdot t^{28}-4360\cdot t^{29}-4142\cdot t^{30}-3440\cdot t^{31}-2536\cdot t^{32}-1460\cdot t^{33}-1869\cdot t^{34}-840\cdot t^{35}-646\cdot t^{36}-610\cdot t^{37}-234\cdot t^{38}-200\cdot t^{39}-161\cdot t^{40}-60\cdot t^{41}-45\cdot t^{42}-40\cdot t^{43}-6\cdot t^{44}-10\cdot t^{45}-4\cdot t^{46}-t^{48})\cdot x$$

The vertices of the tropical curve are:

$$(-2,-6),\quad (0,0),\quad (-3,-8),\quad (-2,-4),\quad (-6,-8)$$



The Newton subdivision of the tropical curve is: