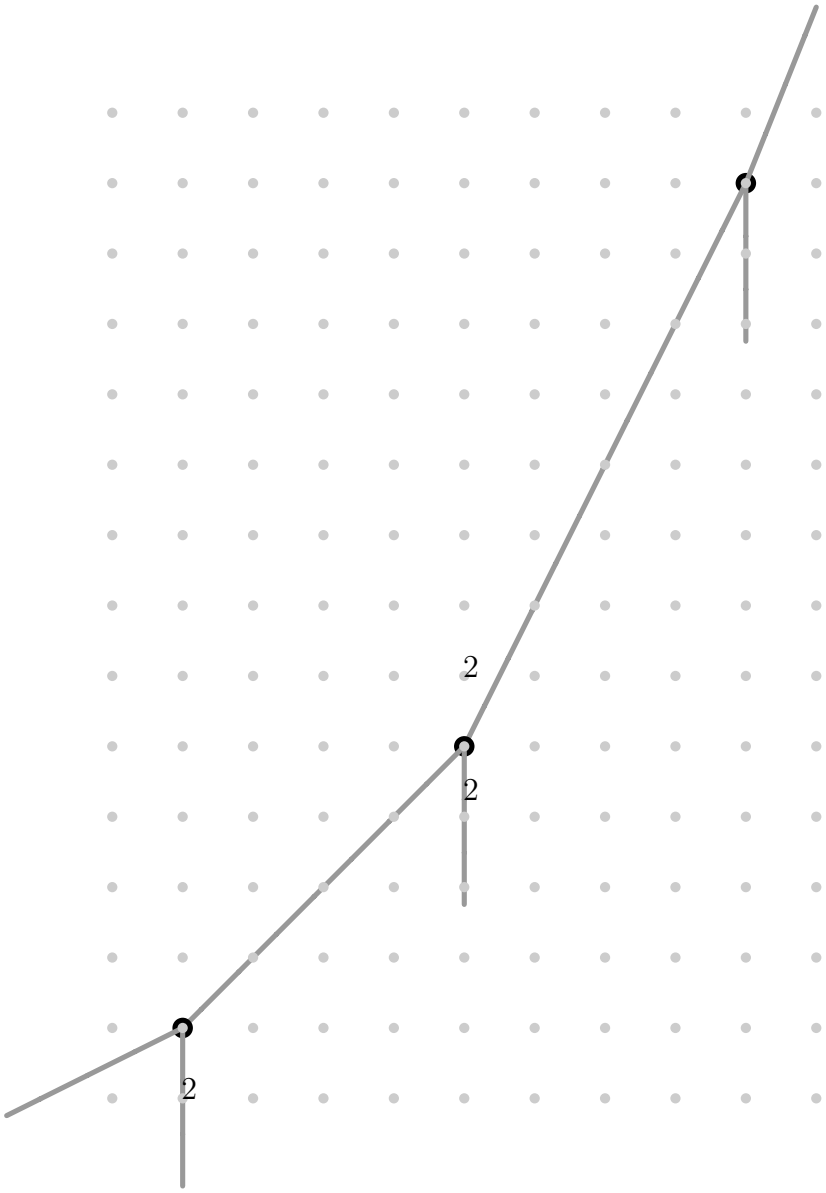
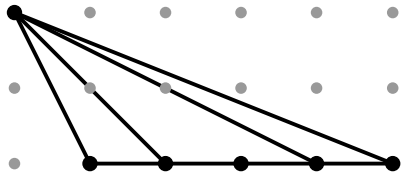
The Tropicalisation of

$$f = -x^5+(-1-2\cdot t^2+7\cdot t^4+12\cdot t^7+16\cdot t^8+5\cdot t^{10}+4\cdot t^{12}+4\cdot t^{15}+9\cdot t^{20}+t^{32})\cdot x^4+(8\cdot t^4+16\cdot t^6+12\cdot t^7+8\cdot t^8+24\cdot t^9+37\cdot t^{10}-36\cdot t^{11}-98\cdot t^{12}-39\cdot t^{14}-188\cdot t^{15}-12\cdot t^{16}-16\cdot t^{17}-80\cdot t^{18}-28\cdot t^{19}-59\cdot t^{20}-2\cdot t^{22}-64\cdot t^{23}-59\cdot t^{24}-4\cdot t^{25}-100\cdot t^{27}-16\cdot t^{28}-41\cdot t^{30}-31\cdot t^{32}+2\cdot t^{34}-32\cdot t^{35}-7\cdot t^{36}-12\cdot t^{39}-8\cdot t^{40}-5\cdot t^{42}-4\cdot t^{44}-4\cdot t^{47}-t^{52})\cdot x^3+(-16\cdot t^8-32\cdot t^{10}-48\cdot t^{11}-144\cdot t^{12}-96\cdot t^{13}-308\cdot t^{14}-240\cdot t^{15}+8\cdot t^{16}-408\cdot t^{17}-164\cdot t^{18}+496\cdot t^{19}-244\cdot t^{20}-88\cdot t^{21}+596\cdot t^{22}-96\cdot t^{23}+80\cdot t^{24}+252\cdot t^{25}-156\cdot t^{26}+340\cdot t^{27}+108\cdot t^{28}-204\cdot t^{29}+247\cdot t^{30}+284\cdot t^{31}-66\cdot t^{32}+64\cdot t^{33}+311\cdot t^{34}+32\cdot t^{35}+88\cdot t^{36}+128\cdot t^{37}+212\cdot t^{39}+32\cdot t^{40}-24\cdot t^{41}+139\cdot t^{42}+36\cdot t^{43}+10\cdot t^{44}+32\cdot t^{45}+39\cdot t^{46}+28\cdot t^{47}+12\cdot t^{48}+16\cdot t^{49}+8\cdot t^{50}+28\cdot t^{51}+3\cdot t^{52}+18\cdot t^{54}+3\cdot t^{56}+4\cdot t^{57}+4\cdot t^{59}+t^{62})\cdot x^2+y^2+(256\cdot t^{16}+512\cdot t^{18}+768\cdot t^{19}+256\cdot t^{20}+1536\cdot t^{21}+832\cdot t^{22}+768\cdot t^{23}+1920\cdot t^{24}+384\cdot t^{25}+1344\cdot t^{26}+1280\cdot t^{27}+448\cdot t^{28}+1408\cdot t^{29}+704\cdot t^{30}+896\cdot t^{31}+896\cdot t^{32}+832\cdot t^{33}+864\cdot t^{34}+576\cdot t^{35}+1024\cdot t^{36}+384\cdot t^{37}+688\cdot t^{38}+704\cdot t^{39}+208\cdot t^{40}+704\cdot t^{41}+272\cdot t^{42}+304\cdot t^{43}+400\cdot t^{44}+128\cdot t^{45}+276\cdot t^{46}+144\cdot t^{47}+152\cdot t^{48}+120\cdot t^{49}+92\cdot t^{50}+112\cdot t^{51}+36\cdot t^{52}+88\cdot t^{53}+36\cdot t^{54}+32\cdot t^{55}+48\cdot t^{56}+4\cdot t^{57}+28\cdot t^{58}+12\cdot t^{59}+4\cdot t^{60}+12\cdot t^{61}+t^{62}+4\cdot t^{63}+2\cdot t^{64}+t^{66})\cdot x$$

The vertices of the tropical curve are:

$$(0,0),\ \ (-4,-8),\ \ (-8,-12)$$



The Newton subdivision of the tropical curve is: