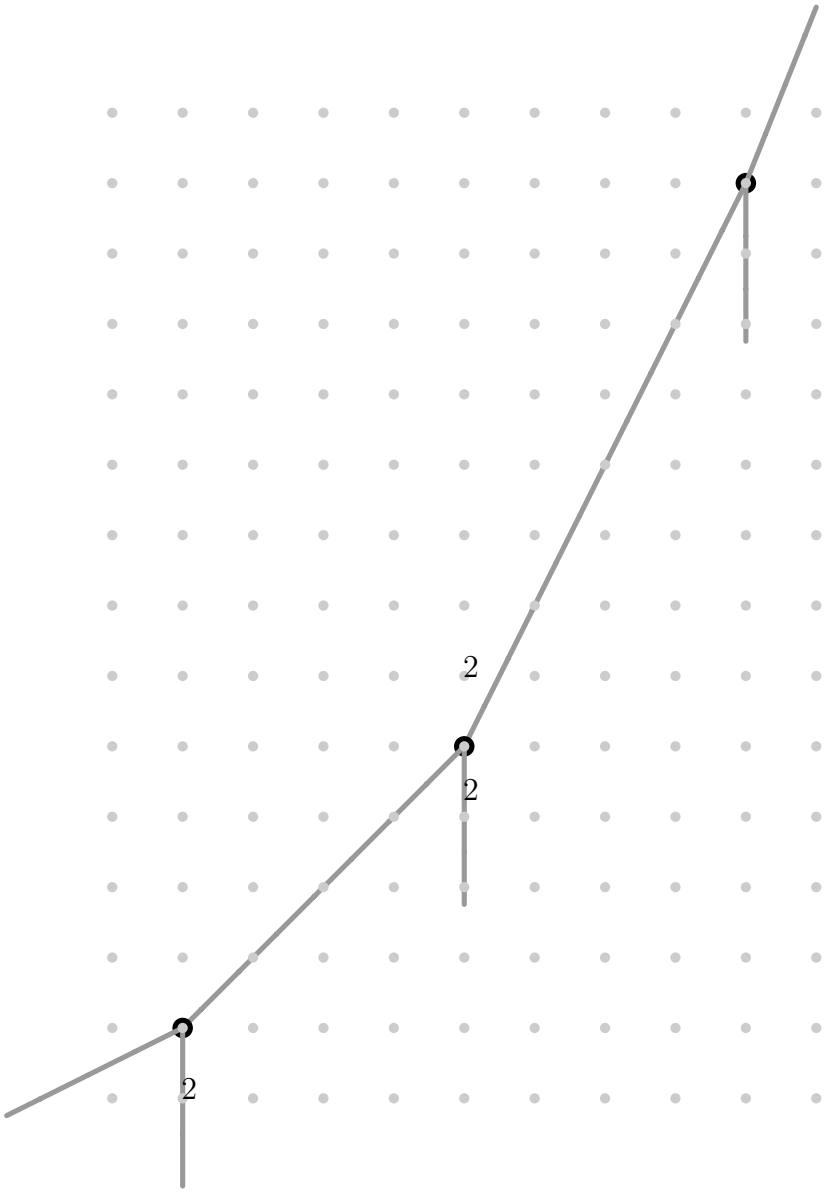
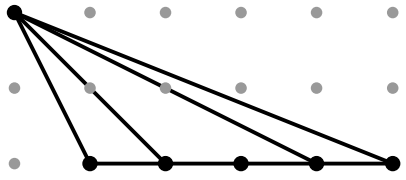
The Tropicalisation of

$$f = -x^5+(-1-2\cdot t^2+t^4+14\cdot t^5+49\cdot t^6+29\cdot t^8-156\cdot t^9+289\cdot t^{10}+22\cdot t^{11}+156\cdot t^{12}+22\cdot t^{15}+121\cdot t^{18})\cdot x^4+(2\cdot t^4+14\cdot t^5+53\cdot t^6+28\cdot t^7+128\cdot t^8-156\cdot t^9+347\cdot t^{10}-290\cdot t^{11}+709\cdot t^{12}-164\cdot t^{13}+1080\cdot t^{14}+4306\cdot t^{15}-14265\cdot t^{16}+332\cdot t^{17}+1296\cdot t^{18}-4640\cdot t^{19}-230\cdot t^{20}+20148\cdot t^{21}-45084\cdot t^{22}-616\cdot t^{23}+3585\cdot t^{24}-6358\cdot t^{25}-3267\cdot t^{26}+20548\cdot t^{27}-34969\cdot t^{28}-121\cdot t^{30})\cdot x^3+(-t^8-14\cdot t^9-51\cdot t^{10}-28\cdot t^{11}-153\cdot t^{12}-66\cdot t^{13}+322\cdot t^{14}+4158\cdot t^{15}-13492\cdot t^{16}+8940\cdot t^{17}-28054\cdot t^{18}-4108\cdot t^{19}+1718\cdot t^{20}+11482\cdot t^{21}-48508\cdot t^{22}+31046\cdot t^{23}-58715\cdot t^{24}-7234\cdot t^{25}-977\cdot t^{26}+12674\cdot t^{27}-27177\cdot t^{28}+1122\cdot t^{29}+17487\cdot t^{30}+5674\cdot t^{31}-7587\cdot t^{32}-7276\cdot t^{33}+50724\cdot t^{34}-40590\cdot t^{35}+66198\cdot t^{36}+6358\cdot t^{37}+3025\cdot t^{38}-20570\cdot t^{39}+34969\cdot t^{40})\cdot x^2+y^2+(25\cdot t^{16}+180\cdot t^{17}-816\cdot t^{18}-3924\cdot t^{19}+12554\cdot t^{20}-8018\cdot t^{21}+24122\cdot t^{22}-7516\cdot t^{23}+35775\cdot t^{24}-27366\cdot t^{25}+93955\cdot t^{26}-38098\cdot t^{27}+119973\cdot t^{28}-42492\cdot t^{29}+152620\cdot t^{30}-76648\cdot t^{31}+219991\cdot t^{32}-70640\cdot t^{33}+196906\cdot t^{34}-70016\cdot t^{35}+195512\cdot t^{36}-82098\cdot t^{37}+186266\cdot t^{38}-48444\cdot t^{39}+107217\cdot t^{40}-34782\cdot t^{41}+72963\cdot t^{42}-20570\cdot t^{43}+34969\cdot t^{44})\cdot x$$

The vertices of the tropical curve are:

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



The Newton subdivision of the tropical curve is: