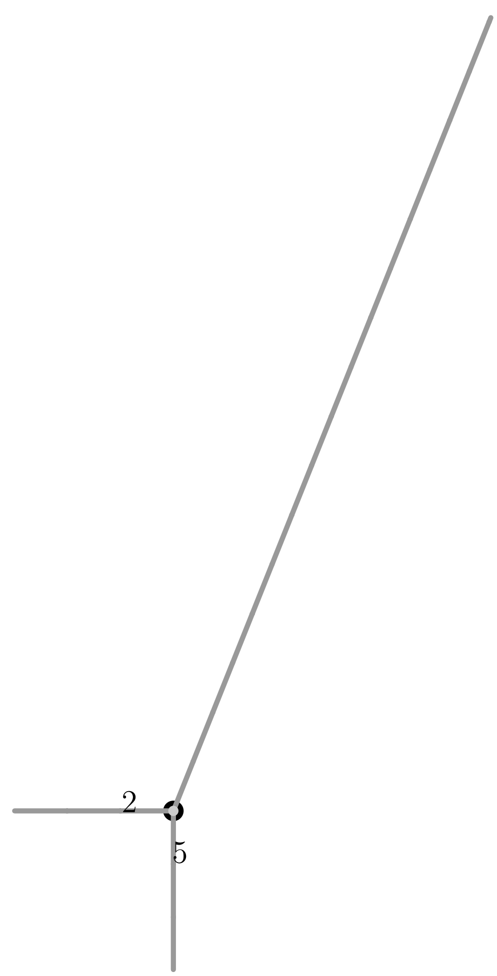
The Tropicalisation of

$$f = -x^5+(-910+2\cdot t^2+t^4+180\cdot t^{18}+25\cdot t^{28}+10\cdot t^{30}+t^{32}+t^{36})\cdot x^4+(40+4\cdot t+1460\cdot t^2+4\cdot t^3+728\cdot t^4-1108\cdot t^{18}-184\cdot t^{19}-184\cdot t^{20}-184\cdot t^{21}+18225\cdot t^{28}+7290\cdot t^{30}+729\cdot t^{32}+547\cdot t^{36}-4500\cdot t^{46}-1800\cdot t^{48}-180\cdot t^{50}-25\cdot t^{64}-10\cdot t^{66}-t^{68})\cdot x^3+(-2-2\cdot t^2)\cdot x^2y+(7280+2192\cdot t+2140\cdot t^2+2184\cdot t^3-24\cdot t^4-4344\cdot t^{18}-1816\cdot t^{19}-1448\cdot t^{20}-1080\cdot t^{21}+13150\cdot t^{28}+5260\cdot t^{30}+526\cdot t^{32}+534\cdot t^{36}+364\cdot t^{37}+182\cdot t^{38}+13900\cdot t^{46}+5560\cdot t^{48}+556\cdot t^{50}-9125\cdot t^{64}-3650\cdot t^{66}-365\cdot t^{68})\cdot x^2+(-732-4\cdot t-728\cdot t^2+184\cdot t^{18}+184\cdot t^{19})\cdot xy+y^2+(-80+2864\cdot t-4416\cdot t^2-48\cdot t^3-2912\cdot t^4+1520\cdot t^{18}-672\cdot t^{19}+768\cdot t^{20}+2208\cdot t^{21}-36600\cdot t^{28}-14640\cdot t^{30}-1464\cdot t^{32}-740\cdot t^{36}-16\cdot t^{37}-8\cdot t^{38}+27200\cdot t^{46}+10880\cdot t^{48}+1088\cdot t^{50}-4450\cdot t^{64}-1780\cdot t^{66}-178\cdot t^{68})\cdot x+(-720-728\cdot t+8\cdot t^2+360\cdot t^{18}+360\cdot t^{19})\cdot y+(-2912-2944\cdot t-2896\cdot t^2-2912\cdot t^3+16\cdot t^4+2912\cdot t^{18}+4384\cdot t^{19}+2912\cdot t^{20}+1440\cdot t^{21}-728\cdot t^{36}-1456\cdot t^{37}-728\cdot t^{38})$$

The vertices of the tropical curve are:

$$(0,0)$$



The Newton subdivision of the tropical curve is: