

C(0;0)D(7;0)E(3.5;1.7)

12.25a+3.5b=1.7

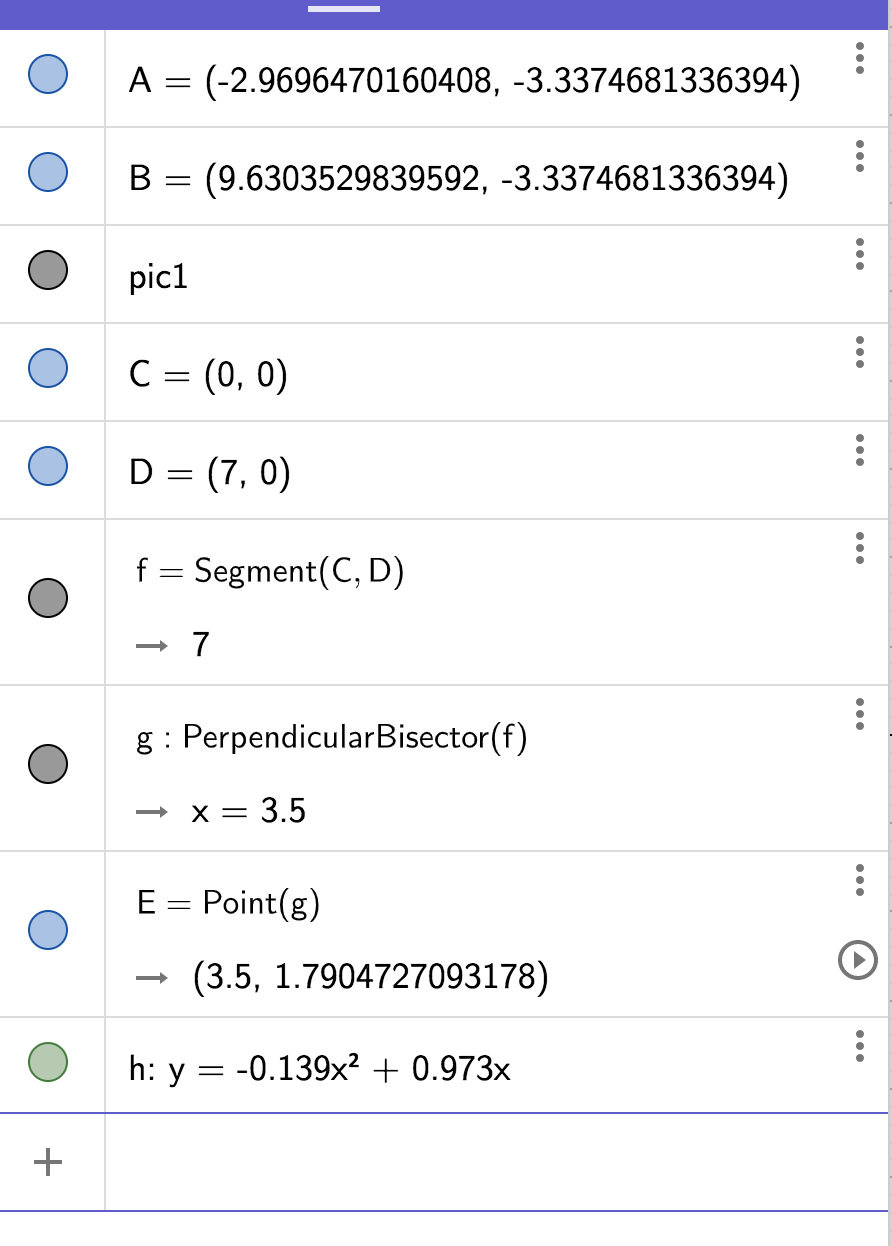
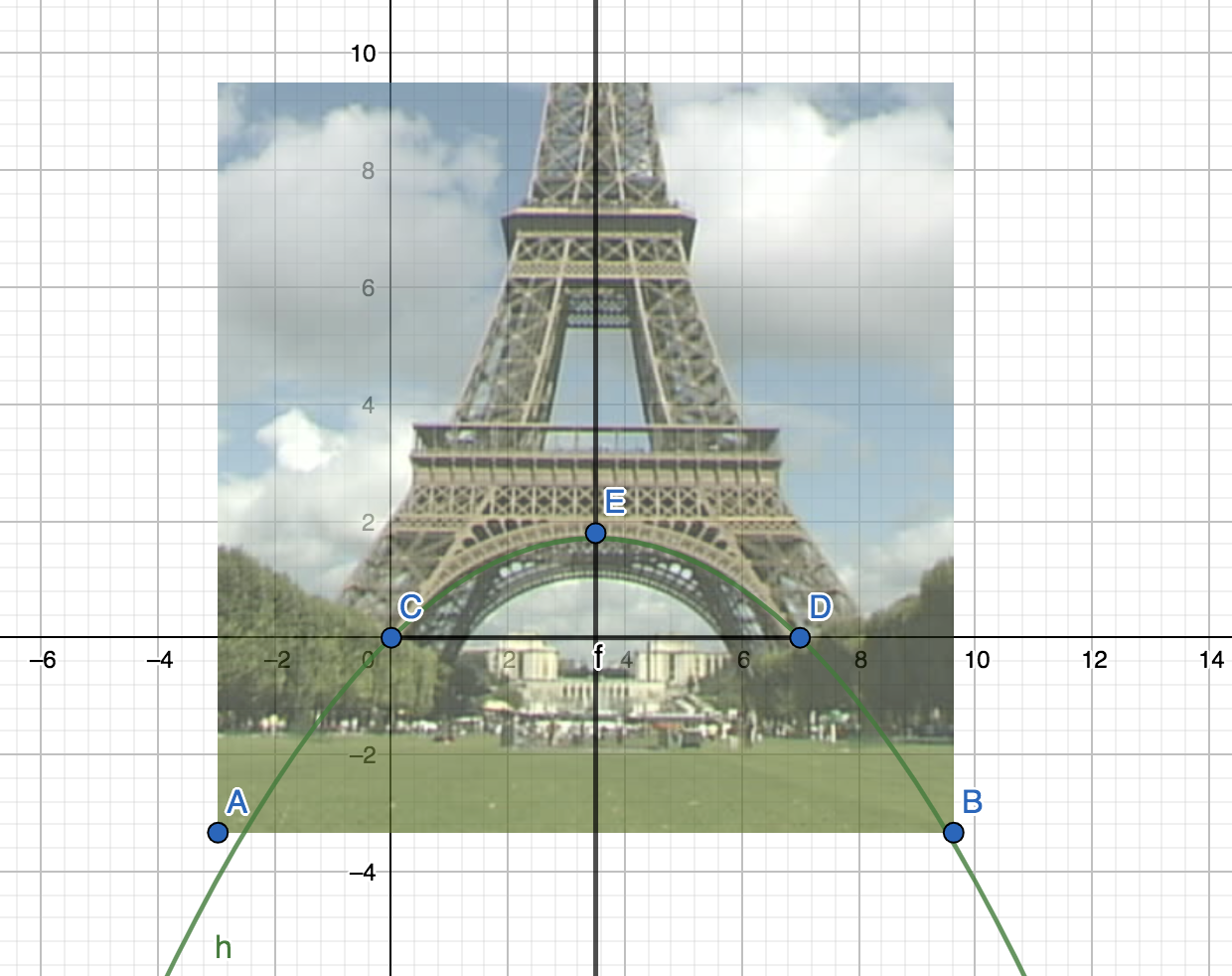
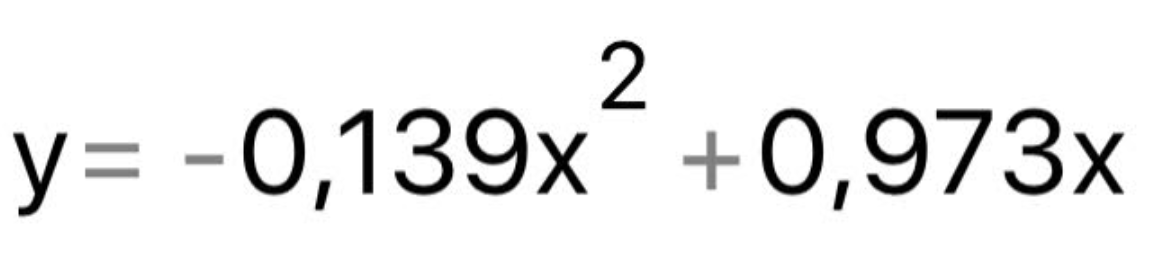
49a+7b=0

a= -0.139

b= 0.973

c=0

The tower has a shape of parabola

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