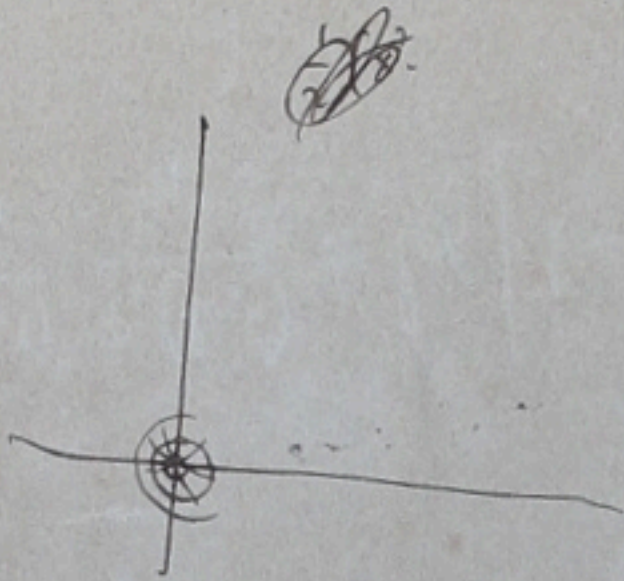


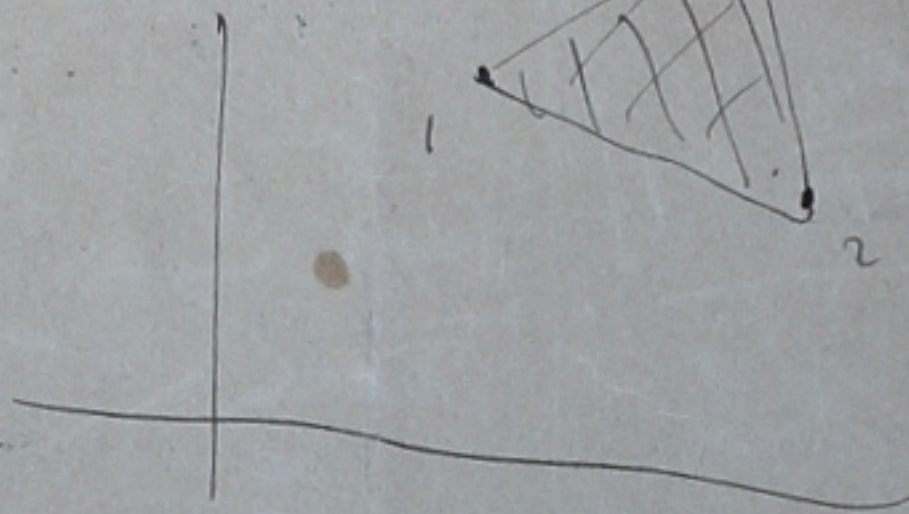
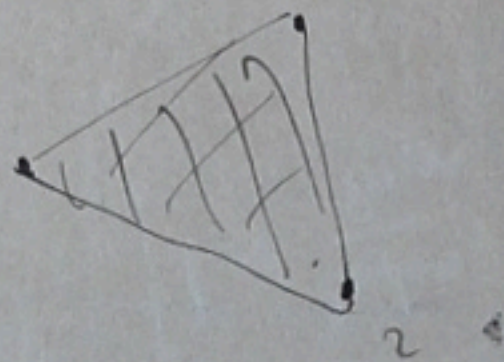
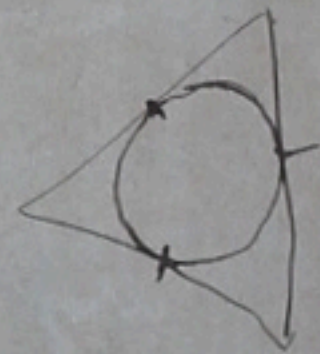
$$(x^2+y^2)(x dx + y dy) = ax^2 dx + by^2 dy$$

$$\frac{1}{4}(x^2+y^2)^2 = a \frac{x^3}{3} + b \frac{y^3}{3} + \text{const}$$

$$(x^2+y^2)^2 = \frac{4}{3}(ax^3+by^3) + \text{const}$$



x^2+y^2



$$ax^2+by^2+c+2fx+2gx+2hxy=0$$

$$a+b=0$$

Lapis

$$\frac{dx}{ax+hy+g} = \frac{dy}{hx+by+f}$$

$$ax_1^2+by_1^2+c+2fx_1+2gx_1+2hx_1y_1=0$$

$$ax_2^2+ \dots$$

Rosace

$$(ax_1+hy_1+g)x_1 + (hx_1+by_1+f)y_1 + (gx_1+fy_1+c) = 0$$

$$(ax_2+hy_2+g)x_2 + (\quad)y_2 + \dots$$

$$ax^2+by^2+c+2hxy=0$$

dx

$$(hx+by)dx -$$

