

When a directrix is $x = -p$ and a focus is $(p, 0)$, find the equation for the tangent line to the parabola at a given point (x_1, y_1) .

준선이 $x = -p$ 이고 초점이 $(p, 0)$ 일 때, 포물선 상의 점 (x_1, y_1) 에서의 접선의 방정식을 구하여라.
(When a directrix is $x = -p$ and a focus is $(p, 0)$, find the equation for the tangent line to the parabola at a given point (x_1, y_1) .)

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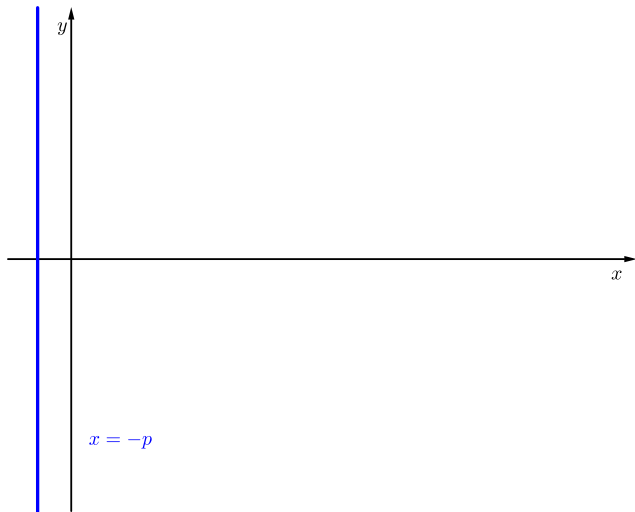
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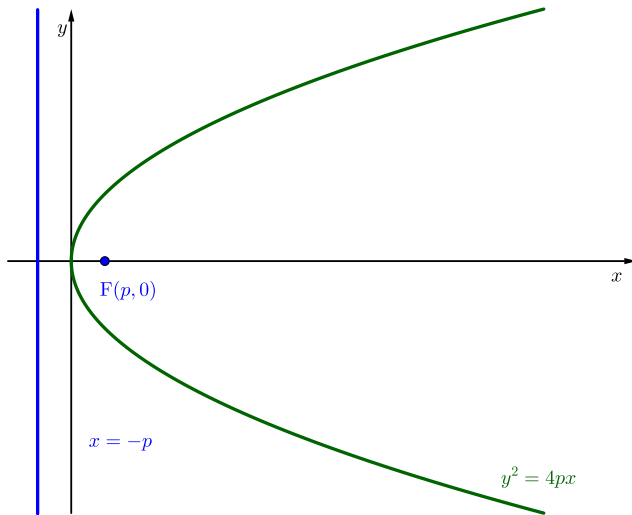
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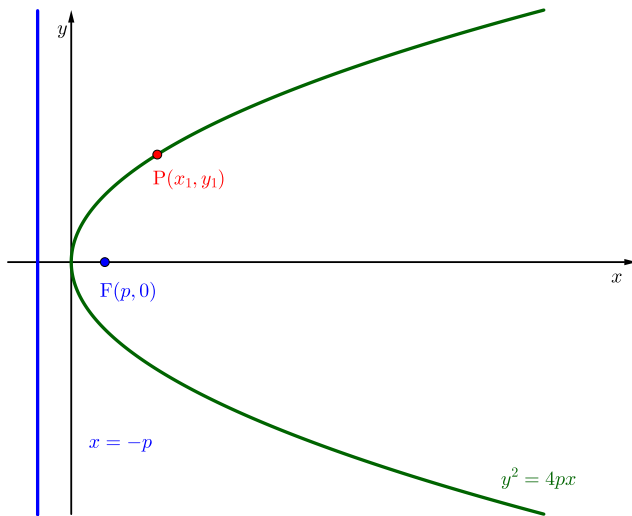
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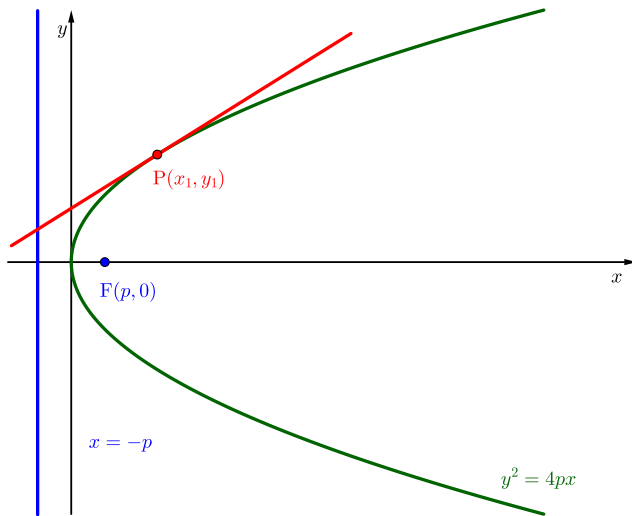
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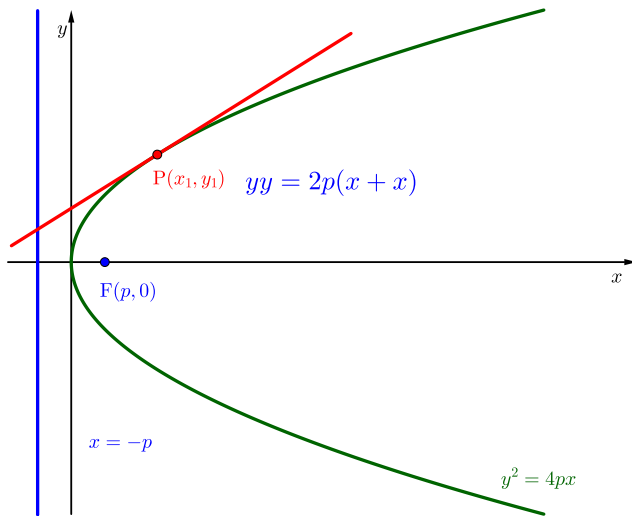
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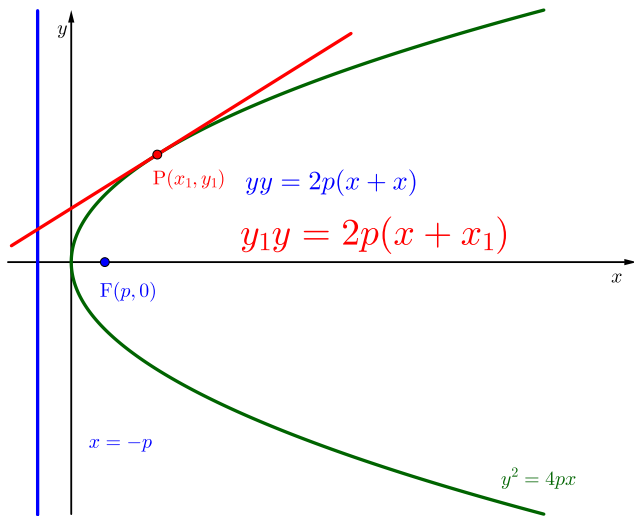
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Github:

<https://min7014.github.io/math20220219001.html>

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and you can see a picture moving.