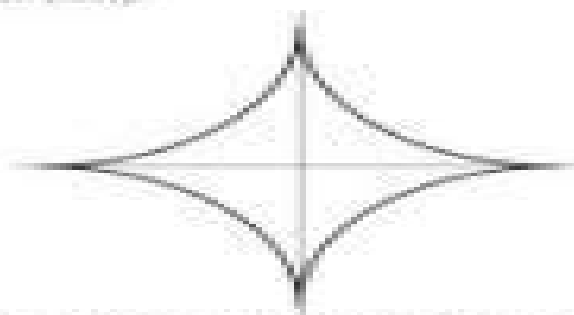


Solutions to the Exercises in Elementary Differential Geometry

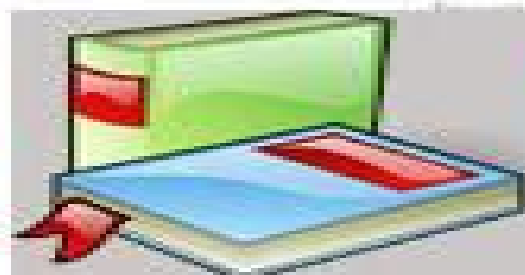
Chapter 1

- 1.1.1 γ is a parametrization of the part of the parabola with $x \geq 0$.
- 1.1.2 (i) $\gamma(t) = (a \cos t, a \sin t)$ with $-\pi/2 < t < \pi/2$ and $\pi/2 < t < 3\pi/2$. Note that γ is defined on the union of two disjoint intervals; this corresponds to the fact that the hyperbola $y^2 - x^2 = 1$ is in two pieces, where $y \geq 1$ and where $y \leq -1$.
(ii) $\gamma'(t) = (-a \sin t, a \cos t)$.
- 1.1.3 (i) $a + b = 1$.
(ii) $\mu = (a, a)^T$.
- 1.1.4 (i) $\gamma(t) = \sin 2t (-1, 1)$.
(ii) $\gamma'(t) = (2t^2, 2t)$.
- 1.1.5 $\gamma(t) = 2 \sin t \cos t (-\cos t, \sin t)$ represents whatever $\sin t$ is 0 or $\cos t$ is 0, i.e., $t = \pi/2$ where $\sin$ is max. Indeed, γ takes values corresponding to the four edges of the astroid (see Exercise 1.2.4).



- 1.1.6 (i) The equation of the distance from p to the focal axis
 Given $d = \sqrt{p^2 + q^2 \sin^2 t} = \sqrt{p^2 + q^2} \cos t$ & $2pq^2 \cos t = p^2 = p^2(1 + \cos t)^2$,
 we find twice of the distance is $2p$.
 (ii) $\gamma = (-p \sin t, q \cos t)$ so $0 \leq t \leq \pi$ gives $\gamma(t, p \cos t)$ then $\gamma(t) = 0$. Hence the distance from the focal axis to the tangent line at $\gamma(t)$ are

$$d = \frac{|p \cos t|}{\sqrt{1 + q^2 \sin^2 t}} = \frac{p \cos t}{1 + \cos t} \quad \text{and} \quad d = \frac{p \sin t}{1 + \cos t}.$$



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