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1.1.2 (i) $\gamma(t) = (\sec t, \tan t)$ with $-\pi/2 < t < \pi/2$ and $\pi/2 < t < 3\pi/2$. Note that γ is defined on the union of two disjoint

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intervals: this corresponds to the fact that the hyperbola $y^2 - x^2 = 1$ is in two pieces, where $y \geq 1$ and where $y \leq -1$.

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corresponds to the fact that the hyperbola $y^2 - x^2 = 1$ is in two ...

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$$25 \sin 2t = \cos 2t + \sin 2t = 1. \quad 1.2.3$$

Denoting $d/d\theta$ by a dot, $\dot{r} = (r \dot{\theta} \cos \theta - \dot{r} \sin \theta, r \dot{\theta} \sin \theta + \dot{r} \cos \theta)$ so $\dot{r} = \dot{r} \cos \theta - r \dot{\theta} \sin \theta$

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$2 = r^2 + r^2$. Hence, γ is regular unless $r = r' = 0$ for some value of t . It is unit-speed if and. To see that this is the equation of a circle of radius $1/2$, see the diagram in the proof.

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$OQ = \{[e, f] + t[\frac{1}{b}, a], t \in \mathbb{R}\}$ with $[e, f]$ any vector solving the equation $ae + bf = d$. For $a \neq 0$, one may use $[e, f] = [d/a, 0]$, for $b \neq 0$, a simple solution has coordinates $[0, d/b]$. A solution that

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always works is $[e, f] = [ad - a^2 + b^2, bd - a^2 + b^2]$. Note that the parallel vector $[b, a]$ is the hat vector to the vector $n = [a, b]$.

Elementary Differential Geometry: Curves and Surfaces

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10.13140/RG.2.1.4771.4400. ... By the
uniqueness of solutions of the initial
value problem, it follows that $QX = \dots$

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Publisher Summary. This chapter focuses on the geometry of curves in

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\mathbb{R}^3 because the basic method used to investigate curves has proved effective throughout the study of differential geometry. A curve in \mathbb{R}^3 is studied by assigning at each point a certain frame—that is, set of three orthogonal unit vectors. The rate of change of these vectors along the curve is then

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taught at many, if not most, of our colleges. This has been brought about by the introduction of linear algebra into the curriculum at the sophomore level. The advantages of using linear algebra both in the teaching of differential equations and in the teaching of multivariate calculus ...

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