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25sin 2t = cos 2t + sin 2t = 1. 1.2.3 Denoting d/dθ by a dot, γγγ˙ = (r˙ cos θ − r sin θ, r˙ sin θ + r cos θ) so γγγ˙ 2= r˙ 2+ r 2. Hence, γγγ is regular unless r = r˙ = 0 for some value of θ . 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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