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- The Angle  $\theta_1$  Is Defined Positive ... 16th, 2024

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CHAPTER 5  
Mathematical Modeling Using First Order ODE's

MATHEMATICAL MODEL: In Mathematical Language The General Nonlinear Model May Be Written As: Ch. 5 Pg. 3  $ODE = F(t,y)$  IVP IC  $Y(0) = Y_0$ . For Many (but Not All) Of The Applications We Investigate, The Model Is The Simple Linear Autonomous Model:  $ODE = KY + R = 0$  (3) IVP 14th, 2024.

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