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 $1 = r \cdot e^{ax \cos(\theta)} \cdot \cos(bx + c)$ where we have used the formula $\cos A \cos B - \sin A \sin B = \cos(A + B)$ Differentiating again and simplifying as before, $y_2 = r_2 e^{ax \cos(\theta)} (2\theta + bx + c)$. Similarly $y_3 = r_3 e^{ax \cos(\theta)} (3\theta + bx + c)$ Thus $y = m e^{ax \cos(\theta)} (n \theta + bx + c)$ Where $r = a^2 + b^2$ and $\theta = \tan^{-1}(b/a)$.

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