

ELIMINATION OF ARBITRARY CONSTANTS AND FAMILY OF CURVES

CHAPTER 1
ELIMINATION OF ARBITRARY CONSTANTS

1. $x^2 - 2x^2y + c$
 $2x^2y - 2x^2y - 2y(2x)dy = 0$
 $2x^2y - 4xydy - 2x^2y = 0$
 divide by $2x$
 $xy - 2ydy - xdy = 0$
 $\therefore (x+2y)dy - xdy = 0$ ans.

2. $y \sin x - xy^2 + c$
 $y(\cos x dx) + (dx dy - dy dy) - y^2 dx = 0$
 $y(\cos x dx) - y^2 dx + dx dy - dy dy = 0$
 $y(\cos x + y)dx + (dx dy - dy dy) = 0$ ans.

3. $x^2y + 1/cx$
 $x^2dy + 2xydx = 0 + 1/cx$
 divide by dx
 $x^2 \frac{dy}{dx} + 2xy = 1/cx$
 substitute
 $x^2y = 1 + x^2 \frac{dy}{dx} + 2xy$
 $x^2y dx + dx + x^2dy + 2xy dx$
 $dx + x^2dy + 2xy dx - x^2y dx = 0$
 $\therefore dx + x^2dy + x^2y dx = 0$ ans.

4. $cy^2 + x^2y$
 $\frac{x^2y}{y^2} = c$
 $\frac{x^2(2xy dx + y^2 dy) - (x^2y)dy}{(y^2)^2} = 0$
 $2xy^2 dx + x^2dy - 2xy^2 dy - y^2dy = 0$
 divide by y
 $2xy dx + x^2dy - 2xy dy - y dy = 0$
 $\therefore 2xy dx - y dy + x^2dy = 0$ ans.

5. $x = A \sin(\omega t + \phi)$; ω & ϕ are parameters not to be elim.
 $\frac{dx}{dt} = A \omega \cos(\omega t + \phi)$
 $\frac{d^2x}{dt^2} = -A \omega^2 \sin(\omega t + \phi)$
 $= -A \omega^2 x$ (wt + ϕ)
 but $x = A \sin(\omega t + \phi)$
 $\frac{d^2x}{dt^2} = -\omega^2 x$
 $\therefore \frac{d^2x}{dt^2} + \omega^2 x = 0$ ans.

6. $x = C_1 \cos(\omega t) + C_2 \sin(\omega t)$
 ω is a parameter.
 $\frac{dx}{dt} = -C_1 \omega \sin(\omega t) + C_2 \omega \cos(\omega t)$
 $\frac{d^2x}{dt^2} = -C_1 \omega^2 \cos(\omega t) - C_2 \omega^2 \sin(\omega t)$
 $= -\omega^2 (C_1 \cos(\omega t) + C_2 \sin(\omega t))$
 $= -\omega^2 x$
 $\frac{d^2x}{dt^2} + \omega^2 x = 0$ ans.

7. $y = C_1 e^{2t} + C_2 e^{-2t}$
 $y' = 2C_1 e^{2t} - 2C_2 e^{-2t}$
 $\therefore y y' = 2C_1^2 e^{4t} - 2C_2^2 e^{-4t}$ ans.

8. $y = a e^x + \frac{1}{a}$; a is a parameter, to be eliminated.
 $y' = a e^x \therefore a = y y'$
 $\therefore y + y y' = \frac{1}{y y'}$ ans.

9. $y^2 = 4ax$
 $2y dy = 4a dx$
 $\therefore 2a = \frac{2y dy}{dx}$
 substitute,
 $y^2 = \left(\frac{2y dy}{dx}\right)^2 x$
 $y^2 dx = 4y^2 dy$
 $\therefore y^2 dx - 4y^2 dy = 0$ ans.

10. $y = Ax^2 + Bx + C$
 $y' = 2Ax + B \therefore A = \frac{y' - B}{2}$
 $y'' = 2A \therefore A = \frac{y''}{2}$
 $y'' = 0$ ans.

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7 hours ago daihatsu taruna daihatsu taruna merupakan mobil suv yang diproduksi oleh daihatsu sejak tahun 1999 hingga 2006 mobil ini memiliki desain yang tangguh dan cocok

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değerli daihatsu sever daihatsu japonya tarafından alınan karara istinaden 2012 yılından beri türkiye de sıfır araç satışımız maalesef yoktur satış sonrası ve yedek parça hizmetimiz

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sep 25 2023 spesifikasi daihatsu taruna menang tenaga dari kijang rangka meskipun kapasitas mesin daihatsu taruna ini lebih kecil 200 cc daripada kijang rangka namun