

$$\frac{\sin x dx}{\cos x} + \frac{\cos y dy}{\sin y} = 0$$

$$-\int \frac{-\sin x dx}{\cos x} + \int \frac{\cos y dy}{\sin y} = 0$$

$$-\ln(\cos x) + \ln(\sin y) = \ln c$$

$$\ln \frac{\sin y}{\cos x} = \ln c$$

$$\frac{\sin y}{\cos x} = c$$

$$\sin y = c \cos x \quad \text{answer}$$

Problem 13

$$xy^2 dx + e^{x^2} dy = 0$$

Solution 13

$$xy^2 dx + e^{x^2} dy = 0$$

$$\frac{xy^2 dx}{y^2 e^{x^2}} + \frac{e^{x^2} dy}{y^2 e^{x^2}} = 0$$

$$\frac{x dx}{e^{x^2}} + \frac{dy}{y^2} = 0$$

$$xe^{-x^2} dx + y^{-2} dy = 0$$

$$-\frac{1}{2} \int e^{-x^2} (-2x dx) + \int y^{-2} dy = 0$$

$$-\frac{1}{2} e^{-x^2} - \frac{1}{2} y^{-2} = -\frac{1}{2} c$$

$$e^{-x^2} + y^{-2} = c \quad \text{answer}$$

Problem 14

$$2y dx = 3x dy$$

Solution 14

$$2y dx = 3x dy$$

$$2 \frac{dx}{x} = 3 \frac{dy}{y}$$

$$2 \ln x = 3 \ln y + \ln c$$

$$\ln x^2 = \ln y^3 + \ln c$$

$$\ln x^2 = \ln cy^3$$

$$x^2 = cy^3 \quad \text{answer}$$

Problem 15

$$my dx = nx dy$$

Solution 15

$$my dx = nx dy$$

$$m \frac{dx}{x} = n \frac{dy}{y}$$

$$m \ln x = n \ln y + \ln c$$

$$\ln x^m = \ln y^n + \ln c$$

$$\ln x^m = \ln cy^n$$

$$x^m = cy^n \quad \text{answer}$$

Problem 16

$$y' = xy^2$$

Solution 16

$$y' = xy^2$$

$$\frac{dy}{dx} = xy^2$$

$$\frac{dy}{y^2} = x dx$$

$$\int y^{-2} dy = \int x dx$$

$$\frac{y^{-1}}{-1} = \frac{x^2}{2} + \frac{c}{2}$$

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J Ma



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