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Differential Equations EXACT EQUATIONS

Show That Each Of The Following Differential Equations Is Exact And Use That
Property To find The General Solution: Exercise 1. $x \, dy - y \, x^2 \, dx = 0$ Exercise 2.
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5. The Method Outlined In Problem 2 For Approximating Square Roots Was Known
To The Greeks And Perhaps To The Babylonians. For An Account Of This And Other
Aspects Of Babylonian Algebra, Read Chapter 3 Of Mathematics In Civilization By H.
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