Solutions of Ordinary Differential Equations

$$x(t) = \cos(2t)$$

is a solution to the ODE

$$\frac{d^2x(t)}{dt^2} + 4x(t) = 0$$

Is it unique?

All functions of the form $x(t) = \cos(2t + c)$

(where c is a real constant) are solutions.

<u>Introduction To Ordinary Differential Equations</u> <u>Solution Manual</u>

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