

Let $g(t) = t^8 + 3t^2 - 5t + 7$

which is constant and differentiable function
we will prove this by contradiction.

if possible Let $g(t) = 0$ has more than two
roots say $x < \beta < \gamma$ s.t

$$g(x) = g(\beta) = g(\gamma) = 0$$

then by mean value theorem there exist
 ϵ_1 and ϵ_2

s.t

$$\frac{g(\beta) - g(x)}{\beta - x} = g'(\epsilon_1) \quad \text{f} \quad \frac{g(\gamma) - g(\beta)}{\gamma - \beta} = g'(\epsilon_2)$$

$$g'(\epsilon_1) = 0 \quad \text{and} \quad g'(\epsilon_2) = 0$$

$$0 = g(x) = g(\beta) = g(\gamma) = 0$$

apply mean value theorem

s.t

$$\frac{g'(\epsilon_2) - g'(\epsilon_1)}{\epsilon_2 - \epsilon_1} = g''(\epsilon_2)$$

$$g''(\epsilon_2) = 0$$

but

$$g'(t) = 8t^7 + 6t - 5$$

$$g''(t) = 56t^6 + 6 > 0$$

which contradicts $g''(\epsilon_2) = 0$

$t^8 + 3t^2 - 5t + 7$ has no more than two
solutions.

Calculus One And Several Variables 10th Edition Answers

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