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If $u_1(x)$ and $u_2(x)$ are both solutions to the integral equation, then $c_1u_1(x) + c_2u_2(x)$ is also a solution. 2.3 The Kernel. $K(x;t)$ is called the kernel of the integral equation. The equation is called singular if: the range of integration is infinite.

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Volterra integral equation - Wikipedia

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