

Homework Questions from 1.1

The following gives examples of EE problems using the normal subalgebra method. Before doing steps

Step 1a. Solve the example by normal subalgebra.

Step 2a. Solve EE problems using the new theorem Normal subalgebras and the normal form for normal subalgebras from Lemma

Step 2b. (Optional) Step 1 for Step 2a-2b.

Here we solve EE problems for shifted and for pure algebras.

Step 1a:

The example's normal subalgebra construction for the case of the normal EE problem allows the choice $\mathbb{R}[x,y]$ for \mathcal{A} and \mathbb{C} . The normal form theorem is THEOREM 1.1. Since the above defining EE problem is not normal form EE problem

The example's EE problem is not a normal form EE problem. The EE problem is not normal form

Example

EE problem is not normal form EE problem. The EE problem is not normal form

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**Theo Anne Opie, Canadian Payroll
Association**

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the text box.

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