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A large number can be anywhere from three to infinity (in the case of a practically infinite, homogeneous or periodic system, such as a crystal), although three- and four-body systems can be treated by specific means (respectively the Faddeev and Faddeev-Yakubovsky equations) and are thus sometimes separately classified as few-body systems.

Many-body problem - Wikipedia

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...

I've been learning the imperfect fermi gas, in Chapter 4 of Fetter & Walecka's book on Many-Body Physics. I have a hard time with one integral, equation (11.62) in P145. From this integral we can get the following result: I have checked the cited original publication by Galitskii, unfortunately there isn't detailed derivations either.

quantum mechanics - Fetter and Walecka's derivation of

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The Paperback of the Quantum Theory of Many-Particle Systems by Alexander L. Fetter, John Dirk Walecka | at Barnes & Noble. FREE Shipping on \$35 or Due to COVID-19, orders may be delayed.

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Quantum Theory of Many-Particle Systems by Alexander L ...

I was trying to solve the problem 1.2 from Quantum theory of many-body systems by A. Fetter and J. D. Walecka. I succeeded in the first part, obtaining the suggested formulation for the expectation value of the Hamiltonian in the non-interacting ground state.

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