

Solitary Solutions of the Boiti-Leon-Manna-Pempinelli Equation Using He's Variational Method

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A variational formulation is established for the Boiti-Leon-Manna-Pempinelli equation using He's semi-inverse method; three kinds of traveling wave solutions are obtained.

Key words: He's Semi-Inverse Method; Variational Principle; Boiti-Leon-Manna-Pempinelli Equation.

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