What Is Schema Based Instruction

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Schema-Based Instruction (SBI) is one of the most supported methods for teaching word problem solving. In this study, the researchers simplified SBI. Schema-based instruction facilitates connections among the situation model, schema, and productive solution strategies by making these connections explicit.

The main focus of Schema-Based Instruction or Schema-Broadening Instruction (SBI) is to teach word-problem solving using identification of a problem schema. Keywords autism, mathematics, problem solving, schema-based instruction mathematics instruction, a necessary skill for proficiency on statewide. Integrating frequency-based mathematics instruction with a multi-level problem solving among third-grade students with schema-based instruction. Journal.