

## Solving Problems - What You Need to Know: Definitions, Best Practices, Benefits and Practical Solutions

James Smith



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Problem solving is a mental process and is part of the larger problem process that includes problem finding and problem shaping. Considered the most complex of all intellectual functions, problem solving has been defined as higher-order cognitive process that requires the modulation and control of more routine or fundamental skills. Problem solving occurs when an organism or an artificial intelligence system needs to move from a given state to a desired goal state.

This book is your one-stop, ultimate resource for Solving Problems. Here you will find the most up-to-date information, analysis, background and everything you need to know.

In easy to read chapters, with extensive references and links covering all aspects of Solving Problems: Problem solving, 5 Whys, 6-3-5 Brainwriting, Abstraction, Adaptive reasoning, Analytical skill, Brainstorming, Candle problem, Circle Time, Cognitive acceleration, Cognitive closure (philosophy), Computational thinking, Convergent and divergent production, Convergent thinking, Cornelian dilemma, Creative problem solving, Creative Problem Solving Process, Creativity, Creativity techniques, Critical Skills, Critical thinking, Curiosity, Deductive reasoning, Dilemma, Divergent question, Divergent thinking, Karl Duncker, Eight Disciplines Problem Solving, Einstellung effect, Entrenched Player's Dilemma, Environmental scanning, Epiphany (feeling), Failure analysis, Failure mode and effects analysis, Five Ws, Flow (psychology), Force field analysis, Functional fixedness, Future Search, Heuristic, How to Solve It, How to Solve It By Computer, Hyperfocus, Inductive reasoning, Insight phenomenology, Integrative thinking, International Center for Studies in Creativity, Issue trees, Lateral computing, Lateral thinking, List of Future Problem Solving Program affiliates, Multidisciplinary approach, Nursing process, Objective approach, Parallel thinking, Perplex City, Plan, Planning, Problem finding, Problem shaping, Problem statement, Problématique, Productive Thinking Model, Project Euler, Proof by exhaustion, Puzzle, Reasoning system, Recognition primed decision, Reconstructive observation, Rhetorical reason, Rogerian argument, RPR Problem Diagnosis, Self-organising heuristic, Sequence theory, Socratic questioning, Syntegrity, Systems thinking, Talking past each other, Task force, Teach fish how to swim, Teachable moment, Thinking outside the box, Trial and error, TRIZ, Troubleshooting, Unified Structured Inventive Thinking, Use of force, Wicked problem, Working memory, Working memory training.

This book explains in-depth the real drivers and workings of Solving Problems. It reduces the risk of your time and resources investment decisions by enabling you to compare your understanding of Solving Problems with the objectivity of experienced professionals.

Unique, authoritative, and wide-ranging, it offers practical and strategic advice for managers, business owners and students worldwide.

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