

Wicked Problems

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WICKED PROBLEMS

"A MAN HAS TWENTY COINS CONSISTING OF DIMES AND QUARTERS."

"IF THE DIMES WERE QUARTERS AND THE QUARTERS WERE DIMES, HE WOULD HAVE NINETY CENTS MORE THAN HE HAS NOW. HOW MANY DIMES AND QUARTERS DOES HE HAVE?"

HELP!!!

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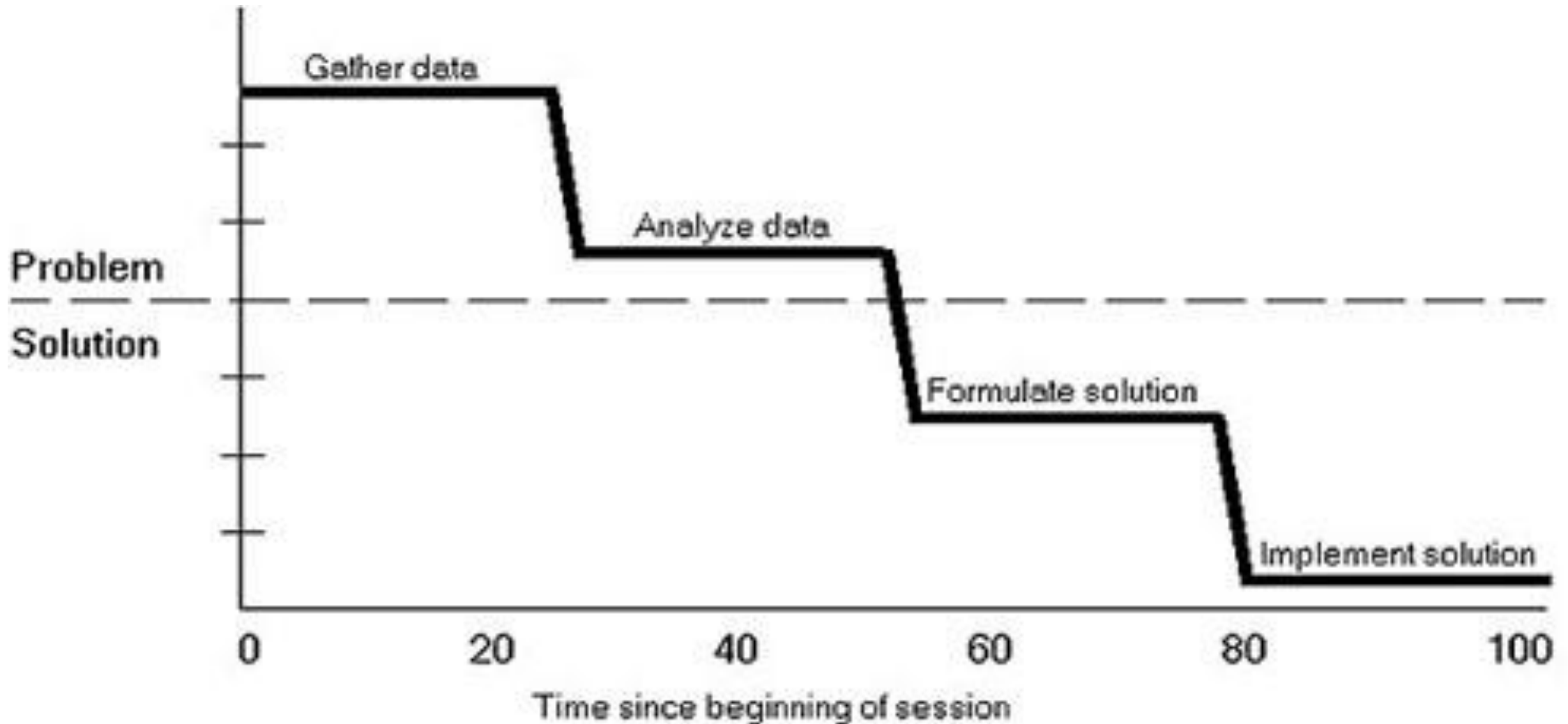
What is a Wicked Problem?

A wicked problem is a social or cultural problem that is difficult or impossible to solve for as many as four reasons:

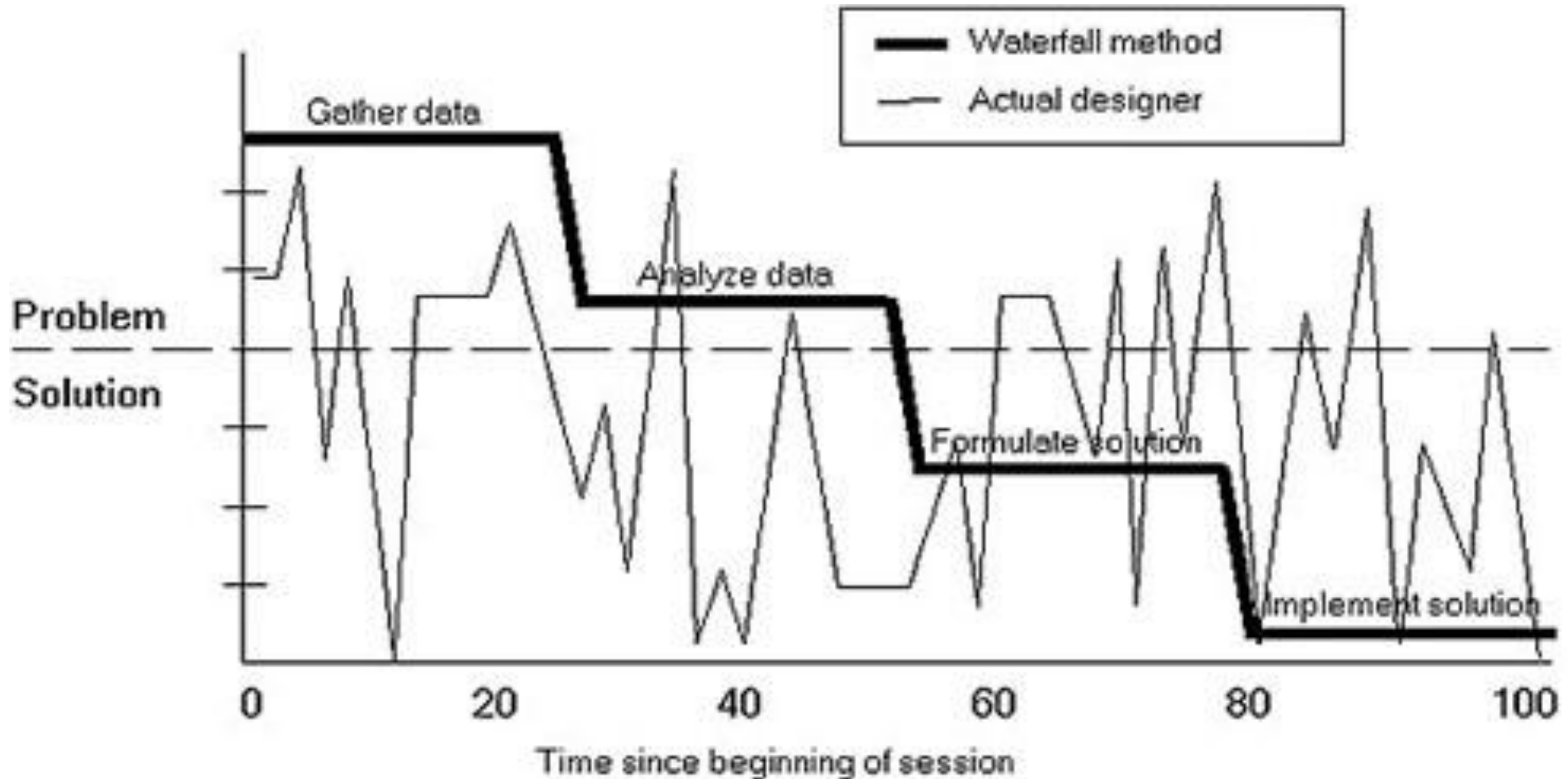
- incomplete or contradictory knowledge,
- the number of people and opinions involved,
- the large economic burden, and the
- interconnected nature of these problems with other problems.



Tame Problems – Linear problem solving



Complex –dynamic problem solving



Our Wicked Problems...