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Problem is well-posed if solution exists is unique depends continuously on problem data Otherwise, problem is ill-posed Even if problem is well posed, solution may still be sensitive to input data Computational algorithm should not make sensitivity worse Michael T. Heath Scientific Computing 4 / 46

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We seek solution u(t,x) for t ≥ 0 and all x ∈ R From chain rule, solution is given by u(t,x) = u 0(x−ct) Solution is initial function u 0 shifted by ct to right if c > 0, or to left if c < 0 Michael T. Heath Scientific Computing 5 / 105

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