

Analytic method

$$\mathbf{w}^* = (\mathbf{X}^T \mathbf{X})^{-1} \mathbf{X}^T \mathbf{y}$$

We do this in four steps:

- Matrix-matrix multiplication $\mathbf{A} \leftarrow \mathbf{X}^T \mathbf{X}$
- Matrix-vector multiplication $\mathbf{b} \leftarrow \mathbf{X}^T \mathbf{y}$
- Matrix inversion $\mathbf{C} \leftarrow \mathbf{A}^{-1}$
- Matrix-vector multiplication $\mathbf{w}^* = \mathbf{C} \mathbf{b}$

Q. How many FLOPs?

$$\mathbf{A} \mapsto \mathbf{A}^{-1} \quad \text{where } \mathbf{A} \in \mathbb{R}^{d \times d}$$

If we use LU decomposition, we need $\sim \frac{2}{3} d^3$ FLOPs.

Note. One can also use Strassen's method for smaller exponents.

Note. LU decomposition is GPU-accelerated, but (1) difficult to parallelize, and (2) requires many memory access.

No inverse for DL anyways!

Platos Analytic Method

Donald H. Roy



Platos Analytic Method:

Plato's Analytic Method Kenneth M. Sayre, 1969 Applying the analytical methods of modern logic to problems of interpretation in Plato the author traces the development of Plato's analytic method from the crude form expressed in the *Phaedo* to the considerably more sophisticated and powerful techniques practiced in the later methodological dialogues

Socrates' Discursive Democracy Gerald M. Mara, 1997-02-27 Focusing on the speeches and actions of the Platonic Socrates this book argues that Plato's political philosophy is a crucial source for reflection on the hazards and possibilities of democratic politics

Plato's Mythoi Donald H. Roy, 2018-10-15 Recently in the past thirty years there has been an upsurge in serious treatment of Platonic mythoi which were once thought to be only literary decoration and or the simplistic presentation of philosophic conclusions for the demos dummies in effect Nevertheless the dominant tendency in the exegesis of Platonic mythoi still is to subordinate them to philosophic logos reason and not to recognize that such mythoi are philosophic in themselves in the broad sense of the love of wisdom There is something conversational about Plato's philosophic mythos reformulating and superseding traditional Greek mythos and then charting the drama of the human soul from Socratic aporia up and out of the cave and into the beyond the Idea of the Good The late Professor Eric Voegelin understood this existential drama and his exegesis of Platonic mythos from engendering pathos to symbols is revelatory to say the least My understanding is that logos reason is a fundamental and necessary check on mythos but logos and mythos are complementary via medias neither are dispensable nor reducible one to the other Also crucial to my study of Platonic mythoi is the analogy of being that Voegelin only touches on but Erich Przywara explores and develops The relationship between the human and the divine is analogical likenesses but also significant unlikenesses and Plato certainly explored the play of opposites and affinities covering the difficult philosophical problems of becoming and being and the temporal and the eternal Most philosophic commentators on Plato ignore the suffusive presence of the divine in Plato's love of wisdom Perhaps only Platonic mythos at its best offers the philosophic imagination the vision of transcendence

Plato, Time, and Education Brian P. Hendley, 1988-01-01 This collection of original essays pays tribute to the man by exploring topics that have interested him through a long and productive career Plato's mathematical imagery his theory of perception the role of engineering techne in the origin of Greek science time and free will in Kant Whitehead as teacher of teachers mapping friendships Kierkegaard and the necessity of forgery These and other topics are given fresh treatments meant to stimulate further philosophical thinking in the spirit of Brumbaugh himself

Plato's Forms William A. Welton, 2002-01-01 The theory of forms usually attributed to Plato is one of the most famous of philosophical theories yet it has engendered such controversy in the literature on Plato that scholars even debate whether or not such a theory exists in his texts *Plato's Forms Varieties of Interpretation* is an ambitious work that brings together in a single volume widely divergent approaches to the topic of the forms in Plato's dialogues With contributions rooted in both Anglo American and Continental philosophy the book

illustrates the contentious role the forms have played in Platonic scholarship and suggests new approaches to a central problem of Plato studies

Rethinking Knowledge Carlo Cellucci, 2017-03-29 This monograph addresses the question of the increasing irrelevance of philosophy which has seen scientists as well as philosophers concluding that philosophy is dead and has dissolved into the sciences It seeks to answer the question of whether or not philosophy can still be fruitful and what kind of philosophy can be such The author argues that from its very beginning philosophy has focused on knowledge and methods for acquiring knowledge This view however has generally been abandoned in the last century with the belief that unlike the sciences philosophy makes no observations or experiments and requires only thought Thus in order for philosophy to once again be relevant it needs to return to its roots and focus on knowledge as well as methods for acquiring knowledge Accordingly this book deals with several questions about knowledge that are essential to this view of philosophy including mathematical knowledge Coverage examines such issues as the nature of knowledge plausibility and common sense knowledge as problem solving modeling scientific knowledge mathematical objects definitions diagrams mathematics and reality and more This monograph presents a new approach to philosophy epistemology and the philosophy of mathematics It will appeal to graduate students and researchers with interests in the role of knowledge the analytic method models of science and mathematics and reality

The Significance of the Mathematical Element in the Philosophy of Plato ... Irving Elgar Miller, 1904

The Republic of Plato, tr. with an analysis and intr. by B. Jowett Plato, 1888

The Origin and Growth of Plato's Logic Wincenty Lutosławski, 1897

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Vermeer and Plato Robert D. Huerta, 2005 There are thirty six illustrations Jacket

The American Cyclopaedia George Ripley, Charles Anderson Dana, 1883

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The Dialogues of Plato Plato, 1892

International Journal of Ethics, 1926

The Political Thought of Plato and Aristotle Sir Ernest Barker, 1906

Plato's Epistemology and Related Logical Problems Plato, Gwynneth Matthews, 1972

The Dialogues of Plato: Parmenides. Theaetetus. Sophist. Statesman. Philebus Plato, 1892

The Works of Lucian of Samosata Lucian (of Samosata.), 1905

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