

Mathematical Communication Based on Maslow's Theory: A Study of Learning Motivation in Elementary School Students

Ryan Hardiyanto*

Universitas Muhammadiyah Purworejo, Indonesia

Zahira Salsabila

Universitas Muhammadiyah Purworejo, Indonesia

*Corresponding Author: hardiyanto33@gmail.com

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Abstract

Mathematical communication skills are of utmost importance for students to effectively solve mathematical problems. However, the evidence suggests that elementary school students still exhibit very low levels of communication skills. Communication skills are influenced significantly by various factors, and one of these factors is learning motivation. This study aims to describe and analyze the mathematical communication abilities of students in the topic of linear equations of two variables, taking into account their learning motivation based on Maslow's theory. The research design employed in this study is descriptive qualitative. The data collection instruments consist of written tests on the topic of a two-variable linear equation system, non-test instruments in the form of questionnaires to assess students' learning motivation based on Maslow's theory, and semi-structured interview guidelines. The subjects of the study were fifth-grade students at SDN Kedungsari Purworejo, and a sample of six students was selected using purposive sampling. The data analysis technique involved data reduction, data visualization, and drawing conclusions. The research findings indicate that students who fulfill all aspects of Maslow's theoretical hierarchy exhibit higher learning motivation. This is evident in the differences observed in their responses to the questions. Students who fulfill all aspects of Maslow's theoretical hierarchy put in more effort to provide detailed and clear answers, while students who only fulfill some aspects of Maslow's theoretical hierarchy tend to answer questions more straightforwardly without providing a more elaborate explanation.

INTRODUCTION

Mathematics is a discipline taught to students from elementary school, junior high school, senior high school, and even at the tertiary level. This is due to the significant role of mathematics in advancing society. Mathematics education plays a crucial role in developing students' abilities to convey information through various forms, such as oral, written, diagrams, and graphs (Nurtaila et al., 2018; Sabroni, 2017). The main objective of mathematics education is to equip students with problem-solving skills, including the ability to understand problems, design mathematical models, solve models, interpret obtained solutions, and develop perseverance and confidence in problem-solving (Wardhani, 2008).

One essential skill required in solving mathematical problems is communication. Communication skills for students involve the ability to express ideas, describe, and discuss mathematical concepts coherently and clearly (Kaya & Aydin, 2016; Lomibao et al., 2016). This ability encompasses students' capability to explain and justify actions in procedures and processes both orally and in writing. Strayer & Brown (2012) emphasized that interactions and communications play a vital role in the learning process. This view is supported by Bruner (1966), who argued that communication skills play a central role in the development of cognitive structures and that language serves not only to represent experiences but also to transform ideas. Mathematical communication involves skills in conveying and elaborating mathematical ideas and concepts using meticulous, analytical, critical, and evaluative

Mathematical Theory Of Elementary Partic

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Mathematical theory of elementary particles Irving E. Segal, Roe Goodman, 1966 Mathematical Theory of Elementary Particles, 1966 *Proceedings of the conference on the mathematical theory of elementary particles : held at Endicott House, in Dedham, Mass., Sept. 12 - 15, 1965* Conference on the Mathematical Theory of Elementary Particles, 1966

Symmetry and the Standard Model Matthew Robinson, 2011-08-17 While theoretical particle physics is an extraordinarily fascinating field the incredibly fast pace at which it moves along combined with the huge amount of background information necessary to perform cutting edge research poses a formidable challenge for graduate students This book represents the first in a series designed to assist students in the process of transitioning from coursework to research in particle physics Rather than reading literally dozens of physics and mathematics texts trying to assimilate the countless ideas translate notations and perspectives and see how it all fits together to get a holistic understanding this series provides a detailed overview of the major mathematical and physical ideas in theoretical particle physics Ultimately the ideas will be presented in a unified consistent holistic picture where each topic is built firmly on what has come before and all topics are related in a clear and intuitive way This introductory text on quantum field theory and particle physics provides both a self contained and complete introduction to not only the necessary physical ideas but also a complete introduction to the necessary mathematical tools Assuming minimal knowledge of undergraduate physics and mathematics this book lays both the mathematical and physical groundwork with clear intuitive explanations and plenty of examples The book then continues with an exposition of the Standard Model of Particle Physics the theory that currently seems to explain the universe apart from gravity Furthermore this book was written as a primer for the more advanced mathematical and physical ideas to come later in this series

Current Problems in Elementary Particle and Mathematical Physics P. Urban, 2012-12-06 Elementary Particles Kobzarev, Y.I. Manin, 1989-02-28 This book has come into being as a result of scientific debates And these debates have determined its structure The first chapter is in the form of Socratic dialogues between a mathematician MATH two physicists pHYS and EXP and a philosopher PHIL However although one of the authors is a theoretical physicist and the other a mathematician the reader must not think that their opinions have been divided among the participants of the dialogues We have tried to convey the inner tension of the topic under discussion and its openness The attitudes of the participants reflect more the possible evaluations of the situation rather than the actual views of the authors What is more the subject elementary particles as dealt with in the 3 6 dialogue stretches over 2 3 10 years of historical time and a space of 10 1 pages of scientific literature For this reason a complete survey of it is unachievable But of course every researcher constructs his own history of his science and sees a certain list of its main points We have attempted to float several possible pictures of this kind Therefore the fact that Math and Phys talk about the history of elementary particles is not an attempt to present the scientific history of this realm of physics *Proceedings Mathematical Theory of Elementary Particles*, 1966

Mathematical Theory of Feynman Path Integrals Sergio A. Albeverio, Raphael J. Høegh-Krohn, 2006-11-14 Feynman path integrals suggested heuristically by Feynman in the 40s have become the basis of much of contemporary physics from non relativistic quantum mechanics to quantum fields including gauge fields gravitation cosmology Recently ideas based on Feynman path integrals have also played an important role in areas of mathematics like low dimensional topology and differential geometry algebraic geometry infinite dimensional analysis and geometry and number theory The 2nd edition of LNM 523 is based on the two first authors mathematical approach of this theory presented in its 1st edition in 1976 To take care of the many developments which have occurred since then an entire new chapter about the current forefront of research has been added Except for this new chapter the basic material and presentation of the first edition was maintained a few misprints have been corrected At the end of each chapter the reader will also find notes with further bibliographical information

Mathematical Theory of Elementary Particles Roe Goodman, 1966 Mathematical theory of elementary particles : held at Endicott House, in Dedham, Mass., Sept. 12-15, 1965 Irving Ezra Segal, 1966

Mathematical Physics 2000 Athanassios Fokas, Alexander Grigoryan, Tom Kibble, Boguslaw Zegarlinski, 2000-05-05 Mathematical physics has made enormous strides over the past few decades with the emergence of many new disciplines and with revolutionary advances in old disciplines One of the especially interesting features is the link between developments in mathematical physics and in pure mathematics Many of the exciting advances in mathematics owe their origin to mathematical physics superstring theory for example has led to remarkable progress in geometry while very pure mathematics such as number theory has found unexpected applications The beginning of a new millennium is an appropriate time to survey the present state of the field and look forward to likely advances in the future In this book leading experts give personal views on their subjects and on the wider field of mathematical physics The topics covered range widely over the whole field from quantum field theory to turbulence from the classical three body problem to non equilibrium statistical mechanics

Ideas and Methods in Mathematical Analysis, Stochastics, and Applications: Volume 1 Sergio Albeverio, Helge Holden, Jens Erik Fenstad, Tom Lindstrøm, 1992-06-26 A collection of essays by many of the closest co workers of Raphael H øgh Krohn Proceedings of the Conference on the Mathematical Theory of Elementary Particles Roe Goodman, Irving Ezra Segal, 1966

Dynamics of Charged Particles and their Radiation Field Herbert Spohn, 2023-07-27 An introduction to classical electron theory and non relativistic quantum electrodynamics reissued as an Open Access publication Mathematical theory of elementary particles held at Endicott House, in Dedham, Mass., September 12-15, 1965, 1966

Mathematical Aspects of Classical Field Theory Mark J. Gotay, Jerrold E. Marsden, Vincent Moncrief, 1992 Classical field theory has undergone a renaissance in recent years Symplectic techniques have yielded deep insights into its foundations as has an improved understanding of the variational calculus Further impetus for the study of classical fields has come from other areas such as integrable systems Poisson geometry global analysis and quantum theory

This book contains the proceedings of the AMS IMS SIAM Joint Summer Research Conference on Mathematical Aspects of Classical Field Theory held in July 1991 at the University of Washington at Seattle. The conference brought together researchers in many of the main areas of classical field theory to present the latest ideas and results. The volume contains thirty refereed papers, both survey and research articles, and is designed to reflect the state of the art as well as chart the future course of the subject. The topics fall into four major categories: global analysis and relativity, cosmic censorship, initial value problem, quantum gravity, geometric methods, symplectic and Poisson structures, momentum mappings, Dirac constraint theory, BRST theory, and the calculus of variations, the variational bicomplex, higher order theories. Also included are related topics with a classical basis such as geometric quantization, integrable systems, symmetries, deformation theory, and geometric mechanics.

General Principles of Quantum Field Theory N.N. Bogolubov, Anatoly A. Logunov, A.I. Oksak, I. Todorov, 2012-12-06

The majority of the memorable results of relativistic quantum theory were obtained within the framework of the local quantum field approach. The explanation of the basic principles of the local theory and its mathematical structure has left its mark on all modern activity in this area. Originally the axiomatic approach arose from attempts to give a mathematical meaning to the quantum field theory of strong interactions of Yukawa type. The fields in such a theory are realized by operators in Hilbert space with a positive Poincaré invariant scalar product. This classical part of the axiomatic approach attained its modern form as far back as the sixties. It has retained its importance even to this day in spite of the fact that nowadays the main prospects for the description of the electro-weak and strong interactions are in connection with the theory of gauge fields. In fact, from the point of view of the quark model, the theory of strong interactions of Wightman type was obtained by restricting attention to just the physical local operators such as hadronic fields consisting of fundamental quark fields acting in a Hilbert space of physical states. In principle, there are enough such physical fields for a description of hadronic physics, although this means that one must reject the traditional local Lagrangian formalism. The connection is restored in the approximation of low energy phenomenological Lagrangians.

Mathematical Gauge Theory Mark J.D. Hamilton, 2017-12-06

The Standard Model is the foundation of modern particle and high energy physics. This book explains the mathematical background behind the Standard Model, translating ideas from physics into a mathematical language and vice versa. The first part of the book covers the mathematical theory of Lie groups and Lie algebras, fibre bundles, connections, curvature, and spinors. The second part then gives a detailed exposition of how these concepts are applied in physics, concerning topics such as the Lagrangians of gauge and matter fields, spontaneous symmetry breaking, the Higgs boson, and mass generation of gauge bosons and fermions. The book also contains a chapter on advanced and modern topics in particle physics, such as neutrino masses, CP violation, and Grand Unification. This carefully written textbook is aimed at graduate students of mathematics and physics. It contains numerous examples and more than 150 exercises, making it suitable for self-study and use alongside lecture courses. Only a basic knowledge of differentiable

manifolds and special relativity is required summarized in the appendix

The Physicist's Conception of Nature Jagdish Mehra, 2012-12-06 The fundamental conceptions of twentieth century physics have profoundly influenced almost every field of modern thought and activity Quantum Theory Relativity and the modern ideas on the Structure of Matter have contributed to a deeper understanding of Nature and they will probably rank in history among the greatest intellectual achievements of all time The purpose of our symposium was to review in historical perspective the current horizons of the major conceptual structures of the physics of this century Professors Abdus Salam and Hendrik Casimir in their remarks at the opening of the symposium have referred to its origin and planning Our original plan was to hold a two week symposium on the different aspects of five principal themes 1 Space Time and Geometry including the structure of the universe and the theory of gravitation 2 Quantum Theory including the development of quantum mechanics and quantum field theory 3 Statistical Description of Nature including the discussion of equilibrium and non equilibrium phenomena and the application of these ideas to the evolution of biological structure 4 The Structure of Matter including the discussion in a unified perspective of atoms molecules nuclei elementary particles and the physics of condensed matter and finally 5 Physical Description and Epistemology including the distinction between classical and quantum descriptions and the epistemological and philosophical problems raised by them

Topics in Physical Mathematics Kishore Marathe, 2010-08-09 As many readers will know the 20th century was a time when the fields of mathematics and the sciences were seen as two separate entities Caused by the rapid growth of the physical sciences and an increasing abstraction in mathematical research each party physicists and mathematicians alike suffered a misconception not only of the opposition's theoretical underpinning but of how the two subjects could be intertwined and effectively utilized One sub discipline that played a part in the union of the two subjects is Theoretical Physics Breaking it down further came the fundamental theories Relativity and Quantum theory and later on Yang Mills theory Other areas to emerge in this area are those derived from the works of Donaldson Chern Simons Floer Fukaya and Seiberg Witten Aimed at a wide audience Physical Topics in Mathematics demonstrates how various physical theories have played a crucial role in the developments of Mathematics and in particular Geometric Topology Issues are studied in great detail and the book steadfastly covers the background of both Mathematics and Theoretical Physics in an effort to bring the reader to a deeper understanding of their interaction Whilst the world of Theoretical Physics and Mathematics is boundless it is not the intention of this book to cover its enormity Instead it seeks to lead the reader through the world of Physical Mathematics leaving them with a choice of which realm they wish to visit next

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