

1. Record Nr.	UNINA9910464788903321
Titolo	The mathematical sciences in 2025 / / Committee on the Mathematical Sciences in 2025, Board on Mathematical Sciences and Their Applications, Division on Engineering and Physical Sciences, National Research Council of the National Academies
Pubbl/distr/stampa	Washington, District of Columbia : , : National Academies Press, , [2013] ©2013
ISBN	0-309-28458-9
Descrizione fisica	1 online resource (223 p.)
Disciplina	510
Soggetti	Mathematics - Study and teaching (Higher) - United States - Evaluation Science - Study and teaching (Higher) - United States - Evaluation Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Front Matter""; ""Preface""; ""Acknowledgments""; ""Contents""; ""Summary""; ""1 Introduction""; ""2 Vitality of the Mathematical Sciences""; ""3 Connections Between the Mathematical Sciences and Other Fields""; ""4 Important Trends in the Mathematical Sciences""; ""5 People in the Mathematical Sciences Enterprise""; ""6 The Changing Academic Context""; ""Appendices""; ""Appendix A: Past Strategic Studies""; ""Appendix B: Meeting Agendas and Other Inputs to the Study""; ""Appendix C: Basic Data about the U.S. Mathematical Sciences"" ""Appendix D: Examples of the Mathematical Sciences Support of Science and Engineering""""Appendix E: Illustrative Programs Aimed at Increasing Participation in the Mathematical Sciences by Women and Underrepresented Minorities""; ""Appendix F: Biographical Sketches of Committee Members and Staff""