

create a solver answer report

create a solver answer report is a crucial step in optimizing decision-making processes in various fields such as operations research, finance, engineering, and data analysis. This report provides a detailed summary of the solutions generated by solver tools, which are used to find optimal or feasible answers to complex mathematical models. Understanding how to create a solver answer report allows analysts and professionals to interpret solver results accurately, verify solution feasibility, and communicate findings effectively. This article explores the fundamental aspects of generating a solver answer report, including the tools and software commonly used, the essential components of a comprehensive report, and best practices for presenting solver outcomes. Whether working with linear programming, integer programming, or nonlinear optimization problems, mastering the process of creating a solver answer report is indispensable for ensuring clarity and precision in problem-solving efforts. The following sections will guide readers through the key elements involved in compiling a professional and SEO-optimized solver answer report.

- Understanding Solver Answer Reports
- Key Components of a Solver Answer Report
- Step-by-Step Guide to Creating a Solver Answer Report
- Best Practices for Presenting Solver Results
- Common Tools and Software for Generating Solver Reports

Understanding Solver Answer Reports

Solver answer reports are formal documents that summarize the results obtained from solver algorithms applied to optimization problems. These reports capture critical information such as the solution status, objective function values, variable assignments, and constraint satisfaction details. The purpose of a solver answer report is to provide a clear and concise overview of the solution, enabling stakeholders to assess the quality and feasibility of the results. They serve as essential tools for validating the output of solvers and facilitating communication between technical teams and decision-makers. Understanding the nature and importance of these reports is fundamental to leveraging solver technologies effectively in any analytical workflow.

What Is a Solver?

A solver is a computational tool or algorithm designed to find the best possible solution for optimization problems. These problems typically involve maximizing or minimizing an objective function subject to a set of constraints. Solvers utilize mathematical techniques such as linear programming, integer programming, and nonlinear programming to explore feasible solutions. The solver answer report generated after computation encapsulates the solver's findings, including whether an optimal solution was found and how the solution meets the problem's constraints.

Purpose of a Solver Answer Report

The primary purpose of a solver answer report is to document and communicate the outcome of the solver's optimization process. It helps in:

- Verifying the correctness and feasibility of the solution.
- Understanding the impact of variables and constraints on the solution.
- Facilitating decision-making based on quantitative data.
- Providing a record for future reference or auditing purposes.

Key Components of a Solver Answer Report

Creating a solver answer report involves including several key components that collectively provide a comprehensive view of the solution. Each component plays a vital role in enhancing the report's clarity and usefulness.

Solution Summary

The solution summary presents an overview of the optimization result, including the solution status such as optimal, feasible, or infeasible. It also highlights the objective function value obtained by the solver, which reflects the quality or cost associated with the solution.

Variable Values

This section lists the values assigned to decision variables in the solution. Presenting variable values clearly allows readers to understand how the solver allocated resources or made choices to achieve the objective. This component often includes the values of all variables involved in the model.

Constraint Status

The constraint status details whether each constraint was satisfied, violated, or binding at the solution. This information is crucial for verifying the feasibility of the solution and identifying any potential issues in the model formulation or data.

Reduced Costs and Sensitivity Analysis

Including reduced costs and sensitivity information helps in analyzing how changes in variables or constraints might affect the solution. This data supports decision-makers in understanding the robustness and flexibility of the solution under varying conditions.

Solver Information

This component contains technical details such as the solver name, version, computation time, iteration counts, and algorithm settings. Providing solver metadata enhances transparency and reproducibility of the results.

Step-by-Step Guide to Creating a Solver Answer Report

Developing a solver answer report involves a structured approach to ensure completeness and accuracy. The following steps outline the process from solution generation to report finalization.

Step 1: Define the Optimization Problem

Before creating the report, clearly define the objective function, decision variables, and constraints. Accurate problem formulation is essential for meaningful solver output.

Step 2: Run the Solver

Use an appropriate solver tool to find the optimal or feasible solution. Ensure solver parameters are configured correctly to match the problem's complexity and requirements.

Step 3: Extract Solver Results

After the solver completes its computation, extract key results including solution status, objective value, variable assignments, and constraint information. Most solver software provides built-in functions to generate this data efficiently.

Step 4: Organize Data in Report Format

Structure the extracted information into a coherent report format. Use headings, bullet points, and tables where applicable to improve readability and facilitate quick comprehension.

Step 5: Analyze and Interpret Results

Include interpretative comments explaining the significance of the solution, any constraints that heavily influence the outcome, and potential areas for further investigation.

Step 6: Review and Finalize the Report

Proofread the report to ensure accuracy, clarity, and completeness. Confirm that all relevant solver output is included and that technical terms are defined or explained.

Best Practices for Presenting Solver Results

Effective presentation of solver answer reports enhances understanding and usability. Applying best practices ensures that the report serves its intended purpose well.

Clarity and Conciseness

Reports should be clear and concise, avoiding unnecessary jargon. Present key findings prominently and use visual aids such as lists to summarize critical information.

Logical Organization

Organize the report logically, starting with an overview and progressing to detailed data and analysis. This helps readers follow the solution narrative systematically.

Use of Visual Elements

While this article restricts to text-based formatting, including charts or graphs in practical scenarios can significantly aid comprehension, especially for complex data sets.

Documentation of Assumptions

Explicitly document any assumptions made during problem formulation or solver configuration. This transparency supports credibility and facilitates troubleshooting.

Tailoring to Audience

Adjust technical detail and terminology based on the audience's expertise. Executive summaries for decision-makers and technical appendices for analysts can coexist within the same report.

Common Tools and Software for Generating Solver Reports

Several software packages and tools facilitate the creation of solver answer reports, each with its unique strengths and features. Selecting the right tool depends on the problem type, user expertise, and reporting requirements.

Microsoft Excel Solver

Excel Solver is a widely used tool for linear and nonlinear optimization problems. It offers built-in capabilities to generate answer reports that include solution details and sensitivity analysis. Its

accessibility makes it popular among business analysts.

IBM ILOG CPLEX

CPLEX is a powerful optimization software used for large-scale linear, integer, and quadratic programming. It provides comprehensive reporting features, including detailed logs and solution summaries suitable for professional use.

Gurobi Optimizer

Gurobi is known for its speed and efficiency in solving complex models. It supports generating extensive solver reports with advanced diagnostic and sensitivity information, ideal for technical audiences.

Open-Source Solvers (e.g., COIN-OR, GLPK)

Open-source solvers offer flexibility and cost-effectiveness. While they might require additional effort to format solver answer reports, scripting and integration with programming languages like Python can automate report creation.

Specialized Reporting Tools

Complementary tools and software, such as reporting frameworks and business intelligence platforms, can be integrated with solver outputs to enhance visualization and distribution of solver answer reports.

1. Understand the optimization problem and solver output.
2. Extract comprehensive data including objective values and variable assignments.
3. Organize information logically with clear headings and summaries.
4. Incorporate sensitivity and feasibility analyses.
5. Choose appropriate software tools to facilitate report generation.

Frequently Asked Questions

What is a Solver Answer Report in Excel?

A Solver Answer Report in Excel is a detailed summary generated after running the Solver add-in, which shows the final values of decision variables, the objective function, and constraints, helping users analyze the solution found by Solver.

How can I create a Solver Answer Report in Excel?

To create a Solver Answer Report in Excel, first solve your optimization problem using the Solver add-in. After Solver finds a solution, click on the Reports box in the Solver Results dialog, select 'Answer', and then click 'OK' to generate the report.

What information is included in a Solver Answer Report?

A Solver Answer Report includes the objective cell value after optimization, the final values of adjustable cells, the status of constraints (whether they are binding or not), and details about the solution's feasibility.

Can I customize the content of a Solver Answer Report?

No, the content of a Solver Answer Report is predefined by Excel and cannot be customized. However, you can create your own summary by referencing the cells and data shown in the report manually.

Why should I generate a Solver Answer Report after solving a problem?

Generating a Solver Answer Report helps you verify the solution's accuracy, understand which constraints are binding, and document the results of your optimization model for future reference or presentation.

Additional Resources

1. *Data Analysis and Reporting with Solver*

This book offers a comprehensive guide to using Solver for data analysis and generating detailed answer reports. It covers setting up optimization problems, interpreting Solver results, and formatting reports for stakeholders. Readers will learn practical techniques to automate report creation and improve decision-making processes.

2. *Excel Solver: Modeling and Reporting Solutions*

Focused on Excel's Solver add-in, this title explores how to build effective optimization models and produce insightful answer reports. The author includes step-by-step instructions for documenting Solver scenarios and presenting findings clearly. It is ideal for business analysts looking to enhance their reporting skills.

3. *Optimization Reporting: From Solver to Presentation*

This book bridges the gap between mathematical optimization and professional reporting. It guides readers through extracting Solver outputs and translating them into comprehensive reports. With

examples from finance and operations, it emphasizes clarity and actionable insights in solver answer reports.

4. Practical Guide to Solver Answer Reports

A hands-on manual that focuses on creating and customizing Solver answer reports for various applications. The book discusses best practices in summarizing solution details, sensitivity analysis, and scenario comparisons. It is well-suited for students and professionals who want to communicate optimization results effectively.

5. Advanced Solver Techniques and Reporting

Delving deeper into complex Solver models, this book teaches advanced reporting strategies for multifaceted optimization problems. It covers integrating Solver with other tools to generate dynamic reports and dashboards. Readers gain expertise in tailoring answer reports to diverse audiences.

6. Creating Impactful Solver Reports in Business

Targeted at business users, this book emphasizes the importance of clear and concise Solver answer reports in strategic decision-making. It provides templates and real-world case studies to illustrate effective reporting methods. The content is designed to help users present Solver results persuasively.

7. Automating Solver Answer Reports with VBA

This technical guide explores how to use VBA programming to automate the generation of Solver answer reports in Excel. It includes code samples and practical tips for streamlining report creation workflows. Ideal for users who want to save time and ensure consistency in reporting.

8. Solver and Decision Analysis Reporting Handbook

Combining optimization techniques with decision analysis, this handbook offers comprehensive coverage on reporting Solver solutions. It explains how to interpret results, perform sensitivity analysis, and communicate findings to decision-makers. The book is well-structured for both beginners and experienced analysts.

9. Step-by-Step Solver Reporting for Data Scientists

Designed for data scientists, this book breaks down the process of creating detailed Solver answer reports into manageable steps. It emphasizes reproducibility and clarity in reporting optimization outcomes. Readers will find practical advice on integrating Solver reports into broader data analysis projects.

Create A Solver Answer Report

Find other PDF articles:

<https://admin.nordenson.com/archive-library-006/files?docid=Jid09-0909&title=1996-dodge-ram-1500-vacuum-line-diagram.pdf>

**create a solver answer report: Excel 2003 Advanced ,
create a solver answer report: Excel 2007 Advanced: Part I ,**

create a solver answer report: *Master VISUALLY Excel 2007* Elaine Marmel, Elaine J. Marmel, 2008-03-10 Presents step-by-step screen shots and instructions on the features and functions of Excel 2007, covering such topics as formatting cells, designing worksheets, calculating data, creating charts, analyzing data, and working with macros.

create a solver answer report: *New Perspectives on Microsoft Excel 2002* Parsons, Mrs, June Jamrich Parsons, Dan Oja, Roy Ageloff, Patrick Carey, 2003-10

create a solver answer report: Excel All-in-One For Dummies Paul McFedries, Greg Harvey, 2021-11-16 Excel-erate your productivity with the only guide you'll need to the latest versions of Microsoft Excel Microsoft Excel offers unsurpassed functionality and accessibility for data exploration and analysis to millions of users around the world. And learning to unlock its full potential is easier than you can imagine with help from Excel All-in-One For Dummies. Follow along with Excel expert and veteran author Paul McFedries as he walks you through every feature and technique you need to know to get the most out of this powerful software. You'll learn how to design worksheets, use formulas and functions, collaborate with colleagues and review their work, create charts and graphics, manage and analyze data, and create macros. Plus, you'll discover all the capabilities Microsoft has included in the newest versions of Excel, including dark mode and accessibility features. This indispensable reference allows you to: Get a firm grasp of Excel basics with the book's step-by-step guides before moving on to more advanced topics, like data analysis Access up-to-date information on all the new versions of Excel, including the ones bundled with Microsoft 365, Office 2021, and the LTSC/Enterprise Edition Enjoy the convenience of a single, comprehensive resource detailing everything you need to know about Excel Perfect for people coming to Excel for the very first time, Excel All-in-One For Dummies, Office 2021 Edition is also a must-read resource for anyone looking for a refresher on foundational or advanced Excel techniques.

create a solver answer report: Excel 2016 All-in-One For Dummies Greg Harvey, 2015-11-16 Your one-stop guide to all things Excel 2016 Excel 2016 All-in-One For Dummies, the most comprehensive Excel reference on the market, is completely updated to reflect Microsoft's changes in the popular spreadsheet tool. It offers you everything you need to grasp basic Excel functions, such as creating and editing worksheets, setting up formulas, importing data, performing statistical functions, editing macros with Visual Basic—and beyond. In no time, your Excel skills will go from 'meh' to excellent. Written by expert Greg Harvey, who has sold more than 4.5 million copies of his previous books combined and has taught and trained extensively in Microsoft Excel, this all-encompassing guide offers everything you need to get started with Excel. From generating pivot tables and performing financial functions to performing error trapping and building and running macros—and everything in between—this hands-on, friendly guide makes working with Excel easier than ever before. Serves as the ideal reference for solving common questions and Excel pain points quickly and easily Helps to increase productivity and efficiency when working in Excel Fully updated for the new version of Excel Covers basic and more advanced Excel topics If working in Excel occasionally makes you want to scream, this will be the dog-eared, dust-free reference you'll turn to again and again.

create a solver answer report: Excel 2010 Advanced Stephen Moffat, 2011

create a solver answer report: Excel 2010 For Dummies eBook Set Greg Harvey, 2012-12-13 Two complete e-books covering beginning- to intermediate-level Excel for one low price! This unique value-priced e-book set brings together two bestselling For Dummies books in a single e-book file. Including a comprehensive table of contents and the full text of each book, complete with cover, this e-book set gives you in-depth information on Excel from basic worksheet creation to data management, data analysis, and VBA programming for custom applications. Best of all, you'll pay less than the cost of each book purchased separately. You'll get the complete text of: Excel 2010 All-in-One For Dummies, which covers Navigating the interface, customizing Excel, and using Backstage View Building, formatting, editing, proofing, managing, and printing worksheets Using formulas and functions Creating charts, sorting and filtering data, and performing what-if analysis Excel 2010 VBA Programming For Dummies, 2nd Edition, which shows you how to Use the essential

tools and operations for Visual Basic for Applications Work with range objects and control program flow Handle errors and eliminate bugs in your code Develop custom user interfaces for your applications, including dialog boxes About the authors Greg Harvey, author of Excel 2010 All-in-One For Dummies, is an experienced educator and the author of all editions of Excel For Dummies. John Walkenbach, author of Excel 2010 VBA Programming For Dummies, is a leading authority on spreadsheet software and the author of more than 50 books on Excel, including Excel Bible.

create a solver answer report: Using Microsoft Excel 2002 Patrick Blattner, 2001 A reference for users of Excel 2002, showing how to take maximum advantage of its new and improved features. Shows how to create custom functions, retrieve data from databases, use value chains, cut, slice and pivot information of the Web with Excel's PivotTable utility, and more. Also includes a companion Web site with help for Office XP.

create a solver answer report: Excel Scientific and Engineering Cookbook David M Bourg, 2006-01-17 Given the improved analytical capabilities of Excel, scientists and engineers everywhere are using it--instead of FORTRAN--to solve problems. And why not? Excel is installed on millions of computers, features a rich set of built-in analyses tools, and includes an integrated Visual Basic for Applications (VBA) programming language. No wonder it's today's computing tool of choice. Chances are you already use Excel to perform some fairly routine calculations. Now the Excel Scientific and Engineering Cookbook shows you how to leverage Excel to perform more complex calculations, too, calculations that once fell in the domain of specialized tools. It does so by putting a smorgasbord of data analysis techniques right at your fingertips. The book shows how to perform these useful tasks and others: Use Excel and VBA in general Import data from a variety of sources Analyze data Perform calculations Visualize the results for interpretation and presentation Use Excel to solve specific science and engineering problems Wherever possible, the Excel Scientific and Engineering Cookbook draws on real-world examples from a range of scientific disciplines such as biology, chemistry, and physics. This way, you'll be better prepared to solve the problems you face in your everyday scientific or engineering tasks. High on practicality and low on theory, this quick, look-up reference provides instant solutions, or recipes, to problems both basic and advanced. And like other books in O'Reilly's popular Cookbook format, each recipe also includes a discussion on how and why it works. As a result, you can take comfort in knowing that complete, practical answers are a mere page-flip away.

create a solver answer report: Managerial Decision Modeling Nagraj (Raju) Balakrishnan, Barry Render, Ralph Stair, Charles Munson, 2017-08-07 This book fills a void for a balanced approach to spreadsheet-based decision modeling. In addition to using spreadsheets as a tool to quickly set up and solve decision models, the authors show how and why the methods work and combine the user's power to logically model and analyze diverse decision-making scenarios with software-based solutions. The book discusses the fundamental concepts, assumptions and limitations behind each decision modeling technique, shows how each decision model works, and illustrates the real-world usefulness of each technique with many applications from both profit and nonprofit organizations. The authors provide an introduction to managerial decision modeling, linear programming models, modeling applications and sensitivity analysis, transportation, assignment and network models, integer, goal, and nonlinear programming models, project management, decision theory, queuing models, simulation modeling, forecasting models and inventory control models. The additional material files Chapter 12 Excel files for each chapter Excel modules for Windows Excel modules for Mac 4th edition errata can be found at <https://www.degruyter.com/view/product/486941>

create a solver answer report: Taxation of U.S. Investment Partnerships and Hedge Funds Navendu P. Vasavada, 2010-08-02 A new, lucid approach to the formulation of accounting policies for tax reporting Unraveling the layers of complexity surrounding the formulation of accounting policies for tax reporting, Taxation of US Investment Partnerships and Hedge Funds: Accounting Policies, Tax Allocations and Performance Presentation enables your corporation to implement sound up-front accounting and tax policies in order to reduce the overall cost of CFO and legal functions within a U.S. Investment partnership. Understand the pitfalls and optimize across

legitimate policies that are consistent with the IRS regulations Presents a clear roadmap for accounting, tax policies, tax filing and performance presentation for US investment partnerships and hedge funds Providing tremendous understanding to a complex topic, Taxation of US Investment Partnerships and Hedge Funds is guaranteed to demystify the inner workings of the formulation of accounting policies for tax reporting.

create a solver answer report: *New Perspectives on Microsoft Excel 2000* June Jamrich Parsons, Dan Oja, Roy Ageloff, Patrick Carey, 2001

create a solver answer report: Business Analytics with Management Science Models and Methods Arben Asllani, 2015 This book is about prescriptive analytics. It provides business practitioners and students with a selected set of management science and optimization techniques and discusses the fundamental concepts, methods, and models needed to understand and implement these techniques in the era of Big Data. A large number of management science models exist in the body of literature today. These models include optimization techniques or heuristics, static or dynamic programming, and deterministic or stochastic modeling. The topics selected in this book, mathematical programming and simulation modeling, are believed to be among the most popular management science tools, as they can be used to solve a majority of business optimization problems. Over the years, these techniques have become the weapon of choice for decision makers and practitioners when dealing with complex business systems.

create a solver answer report: *Microsoft 2010 Excel Advance Level 3* Yolandie Mostert, 2014-01-13 Microsoft 2010 Excel Advance Level 3 SAQAEasy to understand step by step training manual

create a solver answer report: Open Learning Guide for Excel 2003 Intermediate Cia Training Ltd Staff, 2004-06 This A4 spiral bound manual has been specifically designed to provide the necessary knowledge and techniques for the successful creation and manipulation of a more complex Excel spreadsheet. The accompanying data files on disk are designed to help demonstrate the features you are learning as you work through the manual step by step approach.

create a solver answer report: *Excel Version 5 for Windows* Sharel McVey, 1994-09 Covering through Excel Version 5.0 for Windows, this helpful guide shows users how to build and modify worksheets, work with multiple documents, and manage data. Designed for beginning and intermediate users, the book is spiral bound with disk-based exercises designed specifically for the corporate channel.

create a solver answer report: *Microsoft Excel 2002* Gary B. Shelly, Thomas J. Cashman, James S. Quasney, 2002 Part of the highly successful Shelly Cashman Series, Microsoft Excel 2002 Comprehensive Concepts and Techniques provides step-by-step instructions accompanied by full-color screen shots, helping students learn basic through expert-level Excel 2002 skills quickly and easily.

create a solver answer report: Lotus 1-2-3 , 1994

create a solver answer report: Open Learning Guide for Microsoft Excel XP , 2002

Related to create a solver answer report

Create a Gmail account - Google Help Create an account Tip: To use Gmail for your business, a Google Workspace account might be better for you than a personal Google Account. With Google Workspace, you get increased

Create a Google Account - Computer - Google Account Help Important: When you create a Google Account for your business, you can turn business personalization on. A business account also makes it easier to set up Google Business Profile,

Create your first form in Google Forms On this page Create a form Add questions Customize your design Control and monitor access Review your form Report abusive content in a form Create a form Go to forms.google.com.

Use document tabs in Google Docs Use document tabs in Google Docs You can create and manage tabs in Google Docs to better organize your documents. With tabs, from the left panel, you

can: Visualize the document

Create a google account without a phone number I'm not sure why it would ask it when creating a new account elsewhere, but I'm glad I was able to create a new Google account this time. " May or may not work for you. Another user reported "

Create an account on YouTube - Computer - YouTube Help Once you've signed in to YouTube with your Google Account, you can create a YouTube channel on your account. YouTube channels let you upload videos, leave comments, and create playlists

Create or open a map - Computer - My Maps Help - Google Help Create a map On your computer, sign in to My Maps. Click Create a new map. Go to the top left and click "Untitled map." Give your map a name and description. Open a map On your

Create, view, or download a file - Google Help Create a spreadsheet Create, view, or download a file Use templates Visit the Learning Center Using Google products, like Google Docs, at work or school? Try powerful tips, tutorials, and

Create a YouTube channel - Google Help Create a YouTube channel You can watch, like videos, and subscribe to channels with a Google Account. To upload videos, comment, or make playlists, you need a YouTube channel.

Create a survey - Google Surveys Help Can I create matrix-grid-type questions? Google Surveys does not support matrix questions, or grids with response categories along the top and a list of questions down the side, which often

Create a Gmail account - Google Help Create an account Tip: To use Gmail for your business, a Google Workspace account might be better for you than a personal Google Account. With Google Workspace, you get increased

Create a Google Account - Computer - Google Account Help Important: When you create a Google Account for your business, you can turn business personalization on. A business account also makes it easier to set up Google Business Profile,

Create your first form in Google Forms On this page Create a form Add questions Customize your design Control and monitor access Review your form Report abusive content in a form Create a form Go to forms.google.com.

Use document tabs in Google Docs Use document tabs in Google Docs You can create and manage tabs in Google Docs to better organize your documents. With tabs, from the left panel, you can: Visualize the document

Create a google account without a phone number I'm not sure why it would ask it when creating a new account elsewhere, but I'm glad I was able to create a new Google account this time. " May or may not work for you. Another user reported "

Create an account on YouTube - Computer - YouTube Help Once you've signed in to YouTube with your Google Account, you can create a YouTube channel on your account. YouTube channels let you upload videos, leave comments, and create playlists

Create or open a map - Computer - My Maps Help - Google Help Create a map On your computer, sign in to My Maps. Click Create a new map. Go to the top left and click "Untitled map." Give your map a name and description. Open a map On your

Create, view, or download a file - Google Help Create a spreadsheet Create, view, or download a file Use templates Visit the Learning Center Using Google products, like Google Docs, at work or school? Try powerful tips, tutorials, and

Create a YouTube channel - Google Help Create a YouTube channel You can watch, like videos, and subscribe to channels with a Google Account. To upload videos, comment, or make playlists, you need a YouTube channel. Without

Create a survey - Google Surveys Help Can I create matrix-grid-type questions? Google Surveys does not support matrix questions, or grids with response categories along the top and a list of questions down the side, which often

Create a Gmail account - Google Help Create an account Tip: To use Gmail for your business, a Google Workspace account might be better for you than a personal Google Account. With Google

Workspace, you get increased

Create a Google Account - Computer - Google Account Help Important: When you create a Google Account for your business, you can turn business personalization on. A business account also makes it easier to set up Google Business Profile,

Create your first form in Google Forms On this page Create a form Add questions Customize your design Control and monitor access Review your form Report abusive content in a form Create a form Go to forms.google.com.

Use document tabs in Google Docs Use document tabs in Google Docs You can create and manage tabs in Google Docs to better organize your documents. With tabs, from the left panel, you can: Visualize the document

Create a google account without a phone number I'm not sure why it would ask it when creating a new account elsewhere, but I'm glad I was able to create a new Google account this time. " May or may not work for you. Another user reported "

Create an account on YouTube - Computer - YouTube Help Once you've signed in to YouTube with your Google Account, you can create a YouTube channel on your account. YouTube channels let you upload videos, leave comments, and create playlists

Create or open a map - Computer - My Maps Help - Google Help Create a map On your computer, sign in to My Maps. Click Create a new map. Go to the top left and click "Untitled map." Give your map a name and description. Open a map On your

Create, view, or download a file - Google Help Create a spreadsheet Create, view, or download a file Use templates Visit the Learning Center Using Google products, like Google Docs, at work or school? Try powerful tips, tutorials, and

Create a YouTube channel - Google Help Create a YouTube channel You can watch, like videos, and subscribe to channels with a Google Account. To upload videos, comment, or make playlists, you need a YouTube channel. Without

Create a survey - Google Surveys Help Can I create matrix-grid-type questions? Google Surveys does not support matrix questions, or grids with response categories along the top and a list of questions down the side, which often

Back to Home: <https://admin.nordenson.com>