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an inexpensive scientific calculator, topics such as how to use a table of logarithms, for example, will not be covered in the Basic Mathematics series. Each series is designed to cover its subject material comprehensively, so if all of the topics are studied and most of the problems are solved (and preferably all are attempted), the student will have covered that subject in its entirety and can then move on to the next series.

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**About Solutions:** A few students may find that there is a lot of "unnecessary detail" in the solutions; those students can skip the steps that they feel are not required. Most students will probably appreciate the extra steps and links to supporting, related and prerequisite information. The foundational 18<sup>th</sup>-19<sup>th</sup> century German mathematician Carl Friedrich Gauss often omitted details in his published works, in part, to hide techniques that he developed from rival mathematicians of his day. The fact that those details were not published, has increased the difficulty in understanding key concepts and developmental motivations in his work by students since his death to this day.

For an early example of Gauss's mathematical brilliance, see <u>Pre-Algebra Review Workbook 6</u> - <u>Addition Tactics</u>.

**Contact Us:** All of the MathDBase Workbook Series are designed to answer just about every question that a student could have about the material that is covered, in the text, in the problems or in the notes. Of course, not every single question can be anticipated, so an e-mail account for questions has been set up for students and/or parents who have purchased one or more of our workbooks. The address will be provided after your first purchase has been completed. Questions must be confined to the subject(s) of your purchased workbook series.