

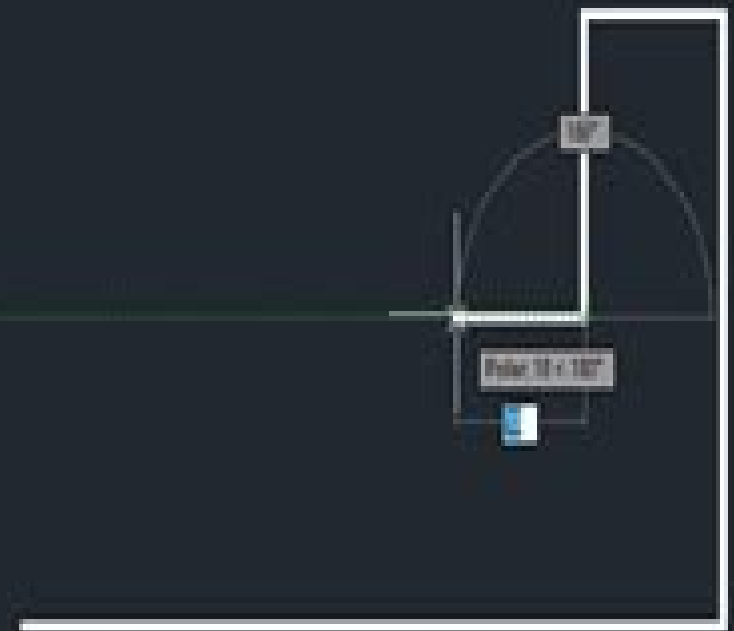
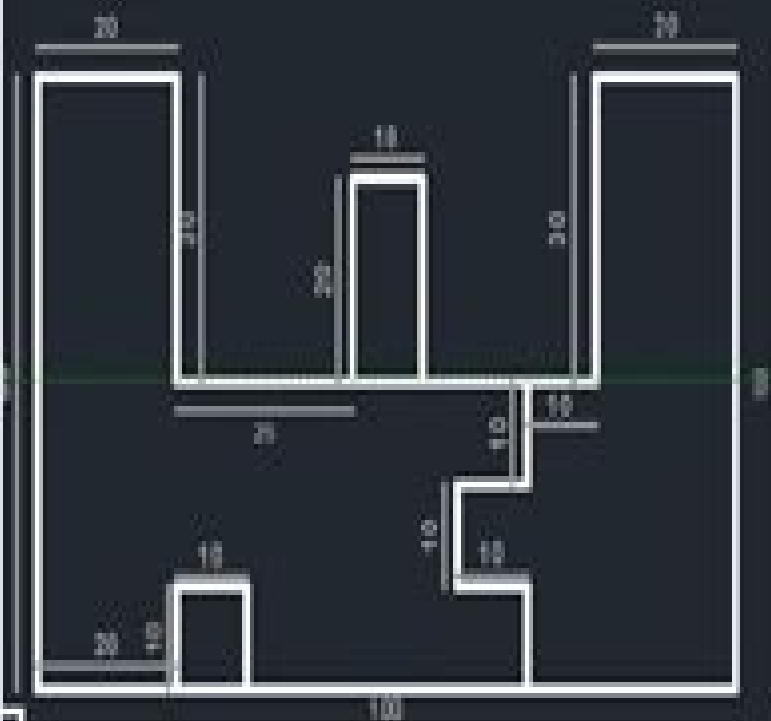
# 5 EXERCISES FOR BEGINNERS

## STEP BY STEP



## Exercise 4

Ex: 1 to 5



# Autocad Step By Step Tutorial

**Shawna Lockhart**



## **Autocad Step By Step Tutorial:**

**Tutorial Guide to AutoCAD 2018** Shawna Lockhart, 2017-09-07 Tutorial Guide to AutoCAD 2018 provides a step by step introduction to AutoCAD with commands presented in the context of each tutorial In fifteen clear and comprehensive chapters author Shawna Lockhart guides readers through all the important commands and techniques in AutoCAD 2018 from 2D drawing to solid modeling and finally finishing with rendering In each lesson the author provides step by step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen Later individual steps are no longer provided and readers are asked to apply what they ve learned by completing sequences on their own A carefully developed pedagogy reinforces this cumulative learning approach and supports readers in becoming skilled AutoCAD users Tutorial Guide to AutoCAD 2018 begins with three Getting Started chapters that include information to get readers of all levels prepared for the tutorials The author includes tips that offer suggestions and warnings as you progress through the tutorials Key Terms and Key Commands are listed at the end of each chapter to recap important topics and commands learned in each tutorial Also a glossary of terms and Commands Summary list the key commands used in the tutorials Each chapter concludes with end of chapter problems providing challenges to a range of abilities in mechanical electrical and civil engineering as well as architectural problems

*Tutorial Guide to AutoCAD 2023* Shawna Lockhart, 2022-05 Tutorial Guide to AutoCAD 2023 provides a step by step introduction to AutoCAD with commands presented in the context of each tutorial In fifteen clear and comprehensive chapters author Shawna Lockhart guides you through all the important commands and techniques in AutoCAD 2023 from 2D drawing to solid modeling and finally finishing with rendering In each lesson the author provides step by step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen Later individual steps are no longer provided and you are asked to apply what you ve learned by completing sequences on your own A carefully developed pedagogy reinforces this cumulative learning approach and supports you in becoming a skilled AutoCAD user Tutorial Guide to AutoCAD 2023 begins with three Getting Started chapters that include information to get readers of all levels prepared for the tutorials The author includes tips that offer suggestions and warnings as you progress through the tutorials Key Terms and Key Commands are listed at the end of each chapter to recap important topics and commands learned in each tutorial Also a glossary of terms and Commands Summary list the key commands used in the tutorials Each chapter concludes with end of chapter problems providing challenges to a range of abilities in mechanical electrical and civil engineering as well as architectural problems

**Tutorial Guide to AutoCAD 2024** Shawna Lockhart, 2023 Covers 2D drawing and 3D modeling Uses step by step tutorials and written for novice users Organization that parallels an introductory engineering course Mechanical electrical civil and architectural based end of chapter problems Prepares you for the AutoCAD Certification Exam Includes introductory videos Tutorial Guide to AutoCAD 2024 provides a step by step introduction to AutoCAD with commands presented in the context of each tutorial In fifteen clear and

comprehensive chapters author Shawna Lockhart guides you through all the important commands and techniques in AutoCAD 2024 from 2D drawing to solid modeling and finally finishing with rendering In each lesson the author provides step by step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen Later individual steps are no longer provided and you are asked to apply what you ve learned by completing sequences on your own A carefully developed pedagogy reinforces this cumulative learning approach and supports you in becoming a skilled AutoCAD user Tutorial Guide to AutoCAD 2024 begins with three Getting Started chapters that include information to get readers of all levels prepared for the tutorials The author includes tips that offer suggestions and warnings as you progress through the tutorials Key Terms and Key Commands are listed at the end of each chapter to recap important topics and commands learned in each tutorial Also a glossary of terms and Commands Summary list the key commands used in the tutorials Each chapter concludes with end of chapter problems providing challenges to a range of abilities in mechanical electrical and civil engineering as well as architectural problems Introductory Videos This textbook includes access to videos that are designed to help you get started using some of the main tools in AutoCAD These videos parallel the same instructions provided in the text Having instructions on how to use these tools in both written and video form helps reinforce and strengthen your understanding of these core tools The videos are especially helpful to those who learn best from watching someone use AutoCAD and describe how the tools work

Tutorial Guide to AutoCAD 2022 Shawna Lockhart,2021 Tutorial Guide to AutoCAD 2022 provides a step by step introduction to AutoCAD with commands presented in the context of each tutorial In fifteen clear and comprehensive chapters author Shawna Lockhart guides you through all the important commands and techniques in AutoCAD 2022 from 2D drawing to solid modeling and finally finishing with rendering In each lesson the author provides step by step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen Later individual steps are no longer provided and you are asked to apply what you ve learned by completing sequences on your own A carefully developed pedagogy reinforces this cumulative learning approach and supports you in becoming a skilled AutoCAD user Tutorial Guide to AutoCAD 2022 begins with three Getting Started chapters that include information to get readers of all levels prepared for the tutorials The author includes tips that offer suggestions and warnings as you progress through the tutorials Key Terms and Key Commands are listed at the end of each chapter to recap important topics and commands learned in each tutorial Also a glossary of terms and Commands Summary list the key commands used in the tutorials Each chapter concludes with end of chapter problems providing challenges to a range of abilities in mechanical electrical and civil engineering as well as architectural problems

*Tutorial Guide to AutoCAD 2020* Shawna Lockhart,2019 Tutorial Guide to AutoCAD 2020 provides a step by step introduction to AutoCAD with commands presented in the context of each tutorial In fifteen clear and comprehensive chapters author Shawna Lockhart guides you through all the important commands and techniques in AutoCAD 2020 from 2D drawing to solid modeling and finally finishing with rendering In each

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*Tutorial Guide to AutoCAD 2017* Shawna Lockhart,2016-05 Tutorial Guide to AutoCAD 2017 provides a step by step introduction to AutoCAD with commands presented in the context of each tutorial In fifteen clear and comprehensive chapters author Shawna Lockhart guides readers through all the important commands and techniques in AutoCAD 2017 from 2D drawing to solid modeling and finally finishing with rendering In each lesson the author provides step by step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen Later individual steps are no longer provided and readers are asked to apply what they ve learned by completing sequences on their own A carefully developed pedagogy reinforces this cumulative learning approach and supports readers in becoming skilled AutoCAD users Tutorial Guide to AutoCAD 2017 begins with three Getting Started chapters that include information to get readers of all levels prepared for the tutorials The author includes tips that offer suggestions and warnings as you progress through the tutorials Key Terms and Key Commands are listed at the end of each chapter to recap important topics and commands learned in each tutorial Also a glossary of terms and Commands Summary list the key commands used in the tutorials Each chapter concludes with end of chapter problems providing challenges to a range of abilities in mechanical electrical and civil engineering as well as architectural problems

**Tutorial Guide to AutoCAD 2021** Shawna Lockhart,2020-05 Tutorial Guide to AutoCAD 2021 provides a step by step introduction to AutoCAD with commands presented in the context of each tutorial In fifteen clear and comprehensive chapters author Shawna Lockhart guides you through all the important commands and techniques in AutoCAD 2021 from 2D drawing to solid modeling and finally finishing with rendering In each lesson the author provides step by step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen Later individual steps are no longer provided and you are asked to apply what you ve learned by completing sequences on your own A carefully developed pedagogy reinforces this cumulative learning approach and supports you in becoming a skilled AutoCAD user Tutorial Guide to AutoCAD 2021 begins with three Getting Started chapters that include information to get readers of all levels prepared for the tutorials The author includes tips that offer suggestions and warnings as you progress through the tutorials Key Terms

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**Tutorial Guide to AutoCAD 2019** Shawna Lockhart,2018-05-04 Tutorial Guide to AutoCAD 2019 provides a step by step introduction to AutoCAD with commands presented in the context of each tutorial In fifteen clear and comprehensive chapters author Shawna Lockhart guides you through all the important commands and techniques in AutoCAD 2019 from 2D drawing to solid modeling and finally finishing with rendering In each lesson the author provides step by step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen Later individual steps are no longer provided and you are asked to apply what you ve learned by completing sequences on your own A carefully developed pedagogy reinforces this cumulative learning approach and supports you in becoming a skilled AutoCAD user Tutorial Guide to AutoCAD 2019 begins with three Getting Started chapters that include information to get readers of all levels prepared for the tutorials The author includes tips that offer suggestions and warnings as you progress through the tutorials Key Terms and Key Commands are listed at the end of each chapter to recap important topics and commands learned in each tutorial Also a glossary of terms and Commands Summary list the key commands used in the tutorials Each chapter concludes with end of chapter problems providing challenges to a range of abilities in mechanical electrical and civil engineering as well as architectural problems

AutoCAD 2D: a Step by Step Tutorial for Interior Design Sue Ballard De Ruiz,2020

**A Tutorial Guide to AutoCAD Release 14** Shawna D. Lockhart,1998 A Tutorial Guide to AutoCAD Release 14 is the ideal tool for learning the latest release of engineering s most popular design tool These tutorials take you from basics such as parts of the screen and simple command entry all the way through customizing your AutoCAD toolbars and creating your own commands In 15 clear and comprehensive sessions author Shawna Lockhart guides readers through all the important commands and techniques in AutoCAD 14 As you progress through the step by step tutorials you apply what you have learned by completing familiar sequences on your own Frequent illustrations clearly depict what you see on your screen to help you in following the steps outlined

**Tutorial Guide to AutoCAD 2016** Shawna Lockhart,2015-05-28 Tutorial Guide to AutoCAD 2016 provides a step by step introduction to AutoCAD with commands presented in the context of each tutorial In fifteen clear and comprehensive chapters author Shawna Lockhart guides readers through all the important commands and techniques in AutoCAD 2016 from 2D drawing to solid modeling and finally finishing with rendering In each lesson the author provides step by step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen Later individual steps are no longer provided and readers are asked to apply what they ve learned by completing sequences on their own A carefully developed pedagogy reinforces this cumulative learning approach and supports readers in becoming skilled AutoCAD users Tutorial Guide to AutoCAD 2016 begins with three Getting Started chapters that include

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*Tutorial Guide to Autocad 2013* Shawna D. Lockhart, 2012-06-04 A Tutorial Guide to AutoCAD 2013 2D provides a step by step introduction to AutoCAD with commands presented in the context of each tutorial With an organization that parallels an introductory engineering graphics course author Shawna Lockhart guides readers through all the important commands and techniques to effectively create 2D drawings using AutoCAD 2013 After completing these seven tutorials you will have mastered the commands necessary to create 2D drawings add dimensions and print or plot your drawing using sound engineering drawing practices In each lesson the author provides step by step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen Later individual steps are no longer provided and readers are asked to apply what they ve learned by completing sequences on their own A carefully developed pedagogy reinforces this cumulative learning approach and supports readers in becoming skilled AutoCAD users A Tutorial Guide to AutoCAD 2013 2D begins with three getting started chapters that include information to get readers of all levels prepared for the tutorials The author includes tips that offer suggestions and warnings as you progress through the tutorials Key Terms and Key Commands are listed at the end of each chapter to recap important topics and commands learned in each tutorial A glossary of terms and a commands summary list reinforce the key commands used in the tutorials Each chapter concludes with end of chapter problems providing challenges to a range of abilities in mechanical electrical and civil engineering as well as architectural problems

Tutorial Guide to AutoCAD 2015 Shawna Lockhart, 2014-06-06 Tutorial Guide to AutoCAD 2015 provides a step by step introduction to AutoCAD with commands presented in the context of each tutorial In fifteen clear and comprehensive chapters author Shawna Lockhart guides readers through all the important commands and techniques in AutoCAD 2015 from 2D drawing to solid modeling and finally finishing with rendering In each lesson the author provides step by step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen Later individual steps are no longer provided and readers are asked to apply what they ve learned by completing sequences on their own A carefully developed pedagogy reinforces this cumulative learning approach and supports readers in becoming skilled AutoCAD users Tutorial Guide to AutoCAD 2015 begins with three Getting Started chapters that include information to get readers of all levels prepared for the tutorials The author includes tips that offer suggestions and warnings as you progress through the tutorials Key Terms and Key Commands are listed at the end of each chapter to recap important topics and commands learned in each tutorial Also a glossary of terms and Commands Summary list the key commands used in the tutorials Each chapter concludes with end of chapter problems

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**Tutorial Guide to AutoCAD 2012** Shawna Lockhart, 2011-05-25 A Tutorial Guide to AutoCAD 2012 provides a step by step introduction to AutoCAD with commands presented in the context of each tutorial In fifteen clear and comprehensive chapters author Shawna Lockhart guides readers through all the important commands and techniques in AutoCAD 2012 from 2D drawing to solid modeling and finally finishing with rendering In each lesson the author provides step by step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen Later individual steps are no longer provided and readers are asked to apply what they ve learned by completing sequences on their own A carefully developed pedagogy reinforces this cumulative learning approach and supports readers in becoming skilled AutoCAD users A Tutorial Guide to AutoCAD 2012 begins with three Getting Started chapters that include information to get readers of all levels prepared for the tutorials The author includes tips that offer suggestions and warnings as you progress through the tutorials Key Terms and Key Commands are listed at the end of each chapter to recap important topics and commands learned in each tutorial Also a glossary of terms and Commands Summary lists the key commands used in the tutorials Each chapter concludes with end of chapter problems providing challenges to a range of abilities in mechanical electrical and civil engineering as well as architectural problems

**Tutorial Guide to AutoCAD 2026** Shawna Lockhart, Covers 2D drawing and 3D modeling Uses step by step tutorials and written for novice users Organization that parallels an introductory engineering course Mechanical electrical civil and architectural based end of chapter problems Prepares you for the AutoCAD Certification Exam Includes video tutorials paralleling the first five chapters of the book Tutorial Guide to AutoCAD 2026 provides a step by step introduction to Autodesk AutoCAD with commands presented in the context of each tutorial In fifteen clear and comprehensive chapters author Shawna Lockhart guides you through all the important commands and techniques in AutoCAD 2026 from 2D drawing to solid modeling and finally finishing with rendering In each lesson the author provides step by step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen Later individual steps are no longer provided and you are asked to apply what you ve learned by completing sequences on your own A carefully developed pedagogy reinforces this cumulative learning approach and supports you in becoming a skilled AutoCAD user Tutorial Guide to AutoCAD 2026 begins with three Getting Started chapters that include information to get readers of all levels prepared for the tutorials The author includes tips that offer suggestions and warnings as you progress through the tutorials Key Terms and Key Commands are listed at the end of each chapter to recap important topics and commands learned in each tutorial Also a glossary of terms and Commands Summary list the key commands used in the tutorials Each chapter concludes with end of chapter problems providing challenges to a range of abilities in mechanical electrical and civil engineering as well as architectural problems AutoCAD Video Tutorials This textbook includes access to videos that are designed to help you get started using the most common tools in Autodesk AutoCAD These tutorials



complement the textbook content by providing a practical hands on approach to understanding the basics of AutoCAD These videos parallel the tutorials in the book and serve as an excellent starting point for learners who prefer to see the tools in action reinforcing the written instructions and deepening your understanding of AutoCAD s essential functionalities Although these videos do not encompass the entire scope of the textbook they offer a comprehensive overview of the basics facilitating a strong foundational knowledge

**AutoCAD 2017 Tutorial First Level 2D Fundamentals** Randy Shih,2016-05 The primary goal of AutoCAD 2017 Tutorial First Level 2D Fundamentals is to introduce the aspects of Computer Aided Design and Drafting CADD This text is intended to be used as a training guide for students and professionals This text covers AutoCAD 2017 and the lessons proceed in a pedagogical fashion to guide you from constructing basic shapes to making multiview drawings This textbook contains a series of eleven tutorial style lessons designed to introduce beginning CAD users to AutoCAD 2017 It takes a hands on exercise intensive approach to all the important 2D CAD techniques and concepts This text is also helpful to AutoCAD users upgrading from a previous release of the software The new improvements and key enhancements of the software are incorporated into the lessons The 2D CAD techniques and concepts discussed in this text are also designed to serve as the foundation to the more advanced parametric feature based CAD packages such as Autodesk Inventor The basic premise of this book is that the more designs you create using AutoCAD 2017 the better you learn the software With this in mind each lesson introduces a new set of commands and concepts building on previous lessons This book is intended to help readers establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering

*Tutorial Guide to AutoCAD 2025* Shawna Lockhart,2024-06-21 Covers 2D drawing and 3D modeling Uses step by step tutorials and written for novice users Organization that parallels an introductory engineering course Mechanical electrical civil and architectural based end of chapter problems Prepares you for the AutoCAD Certification Exam This edition includes all new videos with greater coverage of AutoCAD s tools and features *Tutorial Guide to AutoCAD 2025* provides a step by step introduction to AutoCAD with commands presented in the context of each tutorial In fifteen clear and comprehensive chapters author Shawna Lockhart guides you through all the important commands and techniques in AutoCAD 2025 from 2D drawing to solid modeling and finally finishing with rendering In each lesson the author provides step by step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen Later individual steps are no longer provided and you are asked to apply what you ve learned by completing sequences on your own A carefully developed pedagogy reinforces this cumulative learning approach and supports you in becoming a skilled AutoCAD user *Tutorial Guide to AutoCAD 2025* begins with three Getting Started chapters that include information to get readers of all levels prepared for the tutorials The author includes tips that offer suggestions and warnings as you progress through the tutorials Key Terms and Key Commands are listed at the end of each chapter to recap important topics and commands learned in each tutorial Also a glossary of terms and Commands Summary list the key commands used in the tutorials Each

chapter concludes with end of chapter problems providing challenges to a range of abilities in mechanical electrical and civil engineering as well as architectural problems AutoCAD Video Tutorials This textbook includes access to videos that are designed to help you get started using the most common tools in AutoCAD These tutorials complement the textbook content by providing a practical hands on approach to understanding the basics of AutoCAD These videos parallel the tutorials in the book and serve as an excellent starting point for learners who prefer to see the tools in action reinforcing the written instructions and deepening your understanding of AutoCAD s essential functionalities Although these videos do not encompass the entire scope of the textbook they offer a comprehensive overview of the basics facilitating a strong foundational knowledge In this edition we ve significantly expanded our video resources to encompass a broader range of AutoCAD s tools features commands and functionalities

*Tutorial Guide to Autocad 2012 - 2D* Shawna Lockhart,2011-06-13 A Tutorial Guide to AutoCAD 2012 2D provides a step by step introduction to AutoCAD with commands presented in the context of each tutorial With an organization that parallels an introductory engineering graphics course author Shawna Lockhart guides readers through all the important commands and techniques to effectively create 2D drawings using AutoCAD 2012 After completing these seven tutorials you will have mastered the commands necessary to create 2D drawings add dimensions and print or plot your drawing using sound engineering drawing practices In each lesson the author provides step by step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen Later individual steps are no longer provided and readers are asked to apply what they ve learned by completing sequences on their own A carefully developed pedagogy reinforces this cumulative learning approach and supports readers in becoming skilled AutoCAD users A Tutorial Guide to AutoCAD 2012 2D begins with three getting started chapters that include information to get readers of all levels prepared for the tutorials The author includes tips that offer suggestions and warnings as you progress through the tutorials Key Terms and Key Commands are listed at the end of each chapter to recap important topics and commands learned in each tutorial A glossary of terms and a commands summary list reinforce the key commands used in the tutorials Each chapter concludes with end of chapter problems providing challenges to a range of abilities in mechanical electrical and civil engineering as well as architectural problems

**AutoCAD 2024 Tutorial First Level 2D Fundamentals** Randy Shih,Luke Jumper,2023 Designed for users new to CAD Uses step by step tutorials to teach you 2D drawing using AutoCAD Covers the performance tasks found on the AutoCAD 2024 Certified User Examination Includes extensive video instruction The primary goal of AutoCAD 2024 Tutorial First Level 2D Fundamentals is to introduce the aspects of Computer Aided Design and Drafting CADD This text is intended to be used as a training guide for students and professionals This text covers AutoCAD 2024 and the lessons proceed in a pedagogical fashion to guide you from constructing basic shapes to making multiview drawings This textbook contains a series of twelve tutorial style lessons designed to introduce beginning CAD users to AutoCAD 2024 It takes a hands on exercise intensive approach to all the

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Donnie Gladfelter, 2014-06-11 Learn AutoCAD by example with this tutorial based guide from Autodesk Official Press Whether you are just starting out or an experienced user wanting to brush up on your skills this Autodesk Official Press book provides you with concise explanations focused examples and step by step instructions through a hands on tutorial project that runs throughout the book As you progress through the project the book introduces you to the Microsoft Windows based AutoCAD interface and then guides you through basic commands and creating drawings A downloadable file is available from the website so that you can compare your work to the author's and if necessary start fresh with an intact drawing Once you've completed the project you will have proficiency in AutoCAD skills including Grouping elevations and hatches Using text in drawings Dimensioning External references Layouts and printing Using 3D Author Donnie Gladfelter aka The CAD Geek is a top rated trainer at CADD Microsystems and has worked with the Autodesk development team to help shape the product features He is an AutoCAD Mentor All Star and has been a popular speaker at Autodesk University for more than seven years

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