

title:
author:
publisher:
isbn10 | asin:
print isbn13:
ebook isbn13:
language:
subject
publication date:
lcc:
ddc:
subject:

cover

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Blitz Cataloging Workbook

Subject Analysis

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Other Blitz Cataloging Workbooks

MARC/AACR2/Authority Control Tagging Cataloging Nonprint Materials

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Constance Hardesty, *Project Manager* Brooke Graves, *Editor* Sheryl Tongue, *Design and Composition*

Suggested cataloging:
Ferguson, Bobby.
Subject analysis: blitz cataloging workbook / Bobby Ferguson. xi, 135 p. 22×28 cm.
Includes bibliographical references (p. 95) and index.
ISBN 1-56308-645-X
1. Subject catalogingUnited StatesRulesProblems, exercises, etc.
I. Title. II. Blitz cataloging workbook.
Z695 1998
025.47dc21

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Acknowledgments

I would like to express my appreciation and gratitude to Tom Jaques, Mickey McKann, and Elisabeth Spanhoff of the State Library of Louisiana; Anna Marchiafava of the West Baton Rouge Parish Library; Michael Carpenter of the LSU School of Library and Information Science; Dominique Hallet, Terre Ferguson, and Anna Wade for inspiration; Sandy Colby and Dave and Carol Wines for graphics and computer help; Gary Ferguson for help with the wording and proofing, and for his continuing friendship; and my editor, Sheila Intner, for all her help, friendship, and knowledge. Thank you all.

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Blitz Cataloging Workbooks Overview

Cataloging and classification are the most important parts of librarianship. Without a catalog, either manual or electronic, a library is no more than a room full of books and cannot provide services to its patrons in a reliable, timely fashion. Other library activities such as acquisition of new materials, interlibrary lending, and reference cannot be accomplished if patrons and staff cannot find out what a particular library contains.

Knowledge of cataloging is important to all librarians, not just catalogers. As more and more libraries become automated, a knowledge of MARC fields and electronic formats, as well as call numbers and subject headings, is essential and will make all librarians more proficient. Using these workbooks should cause you to absorb a lot of information that will be useful to you in any library situation.

As for catalogers, you will find that you cannot do a superior job as a beginning cataloger. Experience is necessary, preferably under an experienced cataloger. These workbooks are intended to reinforce your knowledge of the fundamentals of cataloging. They will help you to understand the MARC format and functions of the various fields and subfields; to evaluate copy cataloging and classification of various formats of materials; to locate errors and inconsistencies; to learn access points and which are the most important; to assign subject headings using both *Library of Congress Subject Headings* and *Sears List of Subject Headings*; to assign call numbers in both Dewey and LC classification schedules; and to evaluate and construct cross-references and authority headings.

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Subject Analysis Introduction

Subject analysis in a bibliographic record consists of two elements call number and subject headings. These two components are completely different, but must agree with each other to identify the subject matter of a given item properly and to give best access to the information contained with it. A book or other work with a call number for cookery and subject headings for history of Outer Mongolia would be totally confusing to users, and cause the real subject of the book to be obscured. An incorrect classification number, irrelevant subject headings, or missing subject headings may cause the book to be lost forever, and the money spent on acquiring, cataloging, and shelving it will be completely wasted. In addition, good subject analysis will assist reference librarians as well as patrons to make the best possible use of the collection.

There are two primary schemes of classification used in the United States and in Canada (Dewey Decimal classification system and Library of Congress classification), and two primary sets of subject heading material (Sears List of Subject Headings and Library of Congress Subject Headings). This workbook will cover all four of these tools in order to accommodate the needs of small school, public, and special librarians as well as those in large public or academic libraries.

Subject heading exercises are compiled using the 20th edition of *Library of Congress Subject Headings* and the 16th edition of *Sears List of Subject Headings*.

Classification exercises are compiled using DDC21 (©1996) and the latest volumes for each subject of the LCC scheme.

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Page 1

1. Library of Congress Subject Headings

The Library of Congress has a very large collection of materialsbooks, manuscripts, and nonprint materials of all kinds. An essential tool for providing systematic access to this collection is the *Library of Congress Subject Headings (LCSH)*, first issued in 1909. The 20th edition is available in a four-volume set totaling over 6,000 pages, on microfiche, CD-ROM, and online.

The Library of Congress issues updates between editions in the *Library of Congress Subject Headings Weekly Lists* and in the *Cataloging Service Bulletin* (or *CSB*), a quarterly publication put out by the Cataloging Policy and Support Office to disseminate information relating to cataloging matters. The *Weekly Lists* contain the full records with all cross-references, whereas the *CSB* contains only the main headings. It also contains lists of the new headings approved for use during the quarter, changed or deleted headings, and topical headings that have been changed to name headings.

The *Library of Congress Subject Headings* is a very versatile tool. However, catalogers are not allowed to alter these headings or to create new ones, though sometimes they may wish to do so. For example, some headings are subdivided geographically (most topical headings) and some are not (place headings such as Mule Canyon Wilderness (Utah) or fictitious characters such as Mulcahy, Kate (Fictitious character)). Family names also cannot be subdivided by place, but you *are* allowed to subdivide the place by Biography or Genealogy. So, although Bourgeois family cannot be subdivided by Louisiana, you can use both Bourgeois family *and* Louisiana Genealogy in order to identify properly the subject of the work.

Some headings are created as patterns; for example, the pattern heading for diseases is Cancer and all diseases may be subdivided by the same subtopics as are used under Cancer. If all main headings were to duplicate the subdivisions listed under the pattern headings, *LCSH* would be even larger and more expensive to produce and purchase.

Under an established heading, cross-references to other headingsnarrower terms, broader terms, and related termsare also provided. By browsing the relevant headings you may find others more appropriate for the item being cataloged.

Another useful item given with many *LCSH* main headings is a suggested LC classification number. For those libraries using the LC classification scheme, this is a helpful shortcut.

Children's materials, and indeed children's collections, need shorter, and easier-to-use, subject headings than do adult materials. The Annotated Card Program was designed to be used with children's materials, although any heading in *LCSH* may be used. When adult headings are used, a subdivision such as Juvenile literature or Juvenile fiction may have to be added.

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The Library of Congress created the *Subject Cataloging Manual: Subject Headings* to assist Library of Congress catalogers. So many libraries began using it that it has been altered to meet the needs of more than just the Library of Congress. *Free-Floating Subdivisions: An Alphabetical Index*, now in annual editions, accompanies the *Manual* and is also very useful as a cataloging tool. Using the *Subject Cataloging Manual: Subject Headings* and the *Free-Floating Subdivisions* will make a cataloger's work easier and more precise.

The size and complexity of *LCSH* can seem overwhelming at first glance. The following exercises are designed to help you learn to use it easily and competently.

In the pages that follow are exercises testing your knowledge of these tools and their application to library materials. They are designed to supplement training or coursework that teaches these principles and practices. The workbook is not intended to be a textbook, and sometimes gives instructions to use other works in addition to the information given here in order to complete the exercises.

1.1. LCSH Subject Heading Exercises

List three subject headings from *Library of Congress Subject Headings* which you could assign for books on the topics listed below. In a work situation you may assign more or less than three, but for this exercise come up with three for each topic. You will need to use free-floating subdivisions; see the *Subject Cataloging Manual: Subject Headings* and its *Index*.

1.1.1.	A bi	ography of Huey Long.
	A.	
	В.	
	C.	
1.1.2.	A hi	story of the Louisiana State Department of Education from 1850 to 1950.
	A.	
	В.	
	C.	
1.1.3.	Tun	ca-Biloxi Indian tribal customs.
	A.	
	В.	
	C.	

1.1.4.	Black soldiers who took part in the Civil War.
	A
	В.
	C
1.1.5.	Plantations and plantation life in New Orleans.
	A
	В
	C
1.1.6.	Oil leases in the Gulf of Mexico.
	A
	В.
	C
1.1.7.	Prize-winning library buildings in Louisiana.
	A
	В.
	C
1.1.8.	A genealogy of the Hebert family of New Orleans.
	A
	В.
	C
1.1.9.	Legal status of hazardous waste disposal in salt domes.
	A
	В
	C

1.1.10.	Public hearing for a road project in Cobb County, Georgia.
	A
	В
	C
1.1.11.	Flood damage reduction project in Johnstown, Pennsylvania.
	A
	В.
	C
1.1.12.	Schools and school attendance in Louisiana's Florida Parishes in the 18th century.
	A
	В
	C
1.1.13.	History of Arpadhon, a Hungarian settlement in southeast Louisiana.
	A
	В
	C
1.1.14.	Political situation in Sarajevo.
	A
	В.
	C
1.1.15.	Troop movements in Operation Desert Storm.
	A
	В
	C

1.1.16.	Printing presses in 18th-century Germany.
	A
	В.
	C
1.1.17.	Case studies of persons with AIDS.
	A
	В.
	C
1.1.18.	Debate on euthanasia.
	A
	В.
	C
1.1.19.	A history of the Great Wall of China.
	A
	В.
	C
1.1.20.	A biography of Richard Nixon.
	A
	В.
	C
1.1.21.	Plantation life in the area around Richmond, Virginia.
	A
	В.
	C

1.1.22.	A history of the Missoula, Montana, Mayor's Office.
	A
	В
	C
1.1.23.	Cherokee Indian marriage customs.
	A
	В.
	C
1.1.24.	List of veterans from Alabama who fought in the Civil War.
	A
	В
	C
1.1.25.	Alaskan pipelines and their construction and maintenance.
	A
	B
	C
1.1.26.	Encyclopedia of Louisiana irises.
	A
	В
	C
1.1.27.	Legal issues in junk bond trading.
	A
	В.
	C

1.1.28.	A genealogy of the Whitefield family of Shawnee, Kansas.
	A
	В
	C
1.1.29.	Damage by Hurricane Andrew in Florida and Louisiana.
	A
	B
	C
1.1.30.	Freight traffic on the Erie Canal during the 19th century.
	A
	В.
	C
1.1.31.	Relationships between the Isletos and the settlers in New Mexico.
	A
	В.
	C
1.1.32.	Public hearing for a proposed new Mississippi River bridge at St. Louis, Missouri.
	A
	В.
	C
1.1.33.	Repair of all-terrain vehicles, particularly dune buggies and snowmobiles.
	A
	В.
	C.

1.2.5.

1.1.34.	Mount Everest climbing expeditions.
	A
	В.
	C
1.1.35.	A biography of Anthony Panizzi.
	A
	В.
	C
1.1.36.	Design and construction of cupolas and other decorative roof details.
	A
	В.
	C
1.2. LCS	H Subject Heading Terminology Exercises
1.2.1.	List the narrower terms given under the heading Antibiotics in agriculture.
1.2.2.	List the broader terms given under the heading Genioplasty.
1.2.3.	List the terms that may be used in addition to the given term under the heading
	Mediterranean race.
1.2.4.	List the terms that you may NOT use under the heading Tansy ragwort.

List the subdivisions that you may use under the heading Machine shops.

- List the subdivisions that you may NOT use under the heading Insurance, Health.
- 1.2.7. May the heading American ginseng be subdivided geographically?
- 1.2.8. May the heading Fuglestad family be subdivided geographically?
- 1.2.9. May the heading Fuerte River (Mexico) be subdivided geographically?
- 1.2.10. List other headings that might be used in place of Berg family.
- 1.2.11. List other headings that might also be used with Berries.
- 1.2.12. Are there any other headings listed for use under Bessarabia (Moldova and Ukraine)?
- 1.2.13. Are there any subdivisions listed for use under Gesture?
- 1.2.14. How many narrower terms are listed under the heading Art?
- 1.2.15. Give the common name of Spine, which is not used as a subject heading.
- 1.2.16. List a broader term and a narrower term for the heading Tar.

- 1.2.17. Are there any terms you cannot use for a treatise on expurgated books?
- 1.2.18. Does Black nationalism have a related term?
- 1.2.19. What are the broader terms suggested under Industrial toxicology?
- 1.2.20. Which one of the terms from question #1.2.19 would be more appropriate for Black Lung Disease?
- 1.2.21. Does Orders of knighthood and chivalry--Insignia have broader or narrower terms?
- 1.2.22. Do either of the two terms from question #1.2.21 have a scope note giving a definition?
- 1.2.23. Does the broader term given under the heading Franklin Court (Philadelphia, Pa.) help you understand what the heading means? How?
- 1.2.24. What is a narrower term for Spizaetus?
- 1.2.25. Give the broader terms for Burchell's zebra.

1.3. LCSH Geographic Subdivisions Exercises

The exercises here give topics that need both subject headings and geographic subdivisions. Some will also need topical subdivisions as well. Write your answers in the space provided, giving full *LCSH* subject headings from the 20th edition.

- 1.3.1. Current laws concerning industrial design in Kansas City, Kansas.
- 1.3.2. Native folk art drawings of a Tibetan monk who resides in Paris.
- 1.3.3. Occupational guidance for carpentry as taught in Milwaukee.
- Laws governing protection of wildlife in Georgia.
- 1.3.5. A history of the Gamgee family from Norman, Oklahoma.
- 1.3.6. History and criticism of film editing in Bombay.
- 1.3.7. Humorous anecdotes about schools in the 19th century in Utah.
- Design of crawfish molds for Louisiana cooking.
- A plan for defense measures in industries in Nebraska.
- 1.3.10. A genealogical account of the Shanholtz family of New Jersey.

- 1.3.11. A catalog of videocassettes on anthropology in China.
- 1.3.12. Piano recitals in Hamburg, Germany.
- 1.3.13. Deer hunting in Colorado.
- 1.3.14. Presidential election results from the Republic of South Africa.
- 1.3.15. Log rolling contests in the Yukon.
- 1.3.16. The building of the Alaska Pipeline.
- 1.3.17. Low-fat refried bean recipes from Laredo.
- 1.3.18. Breeding farms in Kentucky for Belgian draft horses.
- 1.3.19. Transportation of explosives through Kansas City, Missouri.
- 1.3.20. Behavior modification of problem adolescents in New York City.
- 1.3.21. Right-to-life movement in New Brunswick, New Jersey.
- 1.3.22. Treatment of animals in Omaha, Nebraska.

- 1.3.23. Nesting habits of the great spotted woodpecker in Boise.
- 1.3.24. Directory of French naval stations in Europe.
- 1.3.25. French forgeries of Vienna porcelain.
- 1.3.26. Directory of studios dealing with color separation in Oahu, Hawaii.
- 1.3.27. Textbook on fossil invertebrates of ancient China.
- 1.3.28. Photographic identification of phlebobranchia in Chile.
- 1.3.29. Manual on growing quick-cooking rice in Louisiana.
- 1.3.30. History of the Los Angeles cult that venerates angels.
- 1.3.31. Textbook on Jukun grammar of Nigeria.
- 1.3.32. Policy manual for Japanese littleneck clam fishery on Cape Cod.
- 1.3.33. Umbrella industry in Seattle, Washington.

1.4. Pattern Headings

Pattern headings are established to conserve space. Certain standardized sets of topical and form subdivisions are developed for use under particular categories of subject headings. These subdivisions are then printed in full under one or two representative headings from each category, and are appropriate for use with other headings in the same category. For example, the category Musical instruments has a full set of subdivisions under the topic Piano, which is the *pattern heading* for musical instruments. Practicing is not listed under Clarinet, but is nevertheless a valid subdivision for use with Clarinet because it is listed under Piano, the pattern heading for musical instruments. Read the section on pattern headings in the introduction to the *Library*, of *Congress Subject Headings* on p. xiii of the 20th edition.

1.4.1.	A discussion of the history of Cajun French as a language.
	Basic subject
	Pattern heading to be used
	Full subject heading
1.4.2.	Road testing of frost-resistant concrete in south Louisiana.
	Basic subject
	Pattern heading to be used
	Full subject heading
1.4.3.	A book on how to get your lambs pedigreed.
	Basic subject
	Pattern heading to be used
	Full subject heading
1.4.4.	Disclosure of corruption in the oil and gas industry in Texas.
	Basic subject
	Pattern heading to be used
	Full subject heading

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1.4.5.	Research on the genetic aspects of myasthenia gravis.
	Basic subject
	Pattern heading to be used
	Full subject heading
1.4.6.	A guide to Lord Byron's home in Venice. [Hint: name heading is Byron, George Gordon Byron, Baron.]
	Basic subject
	Pattern heading to be used
	Full subject heading
1.4.7.	A book of photographs showing the migration of wildebeests in Africa.
	Basic subject
	Pattern heading to be used
	Full subject heading
1.4.8.	A book on the health of the Baptist preachers of Los Angeles.
	Basic subject
	Pattern heading to be used
	Full subject heading
1.4.9.	A handbook on harbor defenses in Hong Kong.
	Basic subject
	Pattern heading to be used
	Full subject heading
1.4.10.	A price guide to antique harps.
	Basic subject
	Pattern heading to be used
	Full subject heading

1.4.11.	A conference on pests attacking wheat fields in Rapides Parish, Louisiana.
	Basic subject
	Pattern heading to be used
	Full subject heading
1.4.12.	Boundary disputes in the French colonies in America.
	Basic subject
	Pattern heading to be used
	Full subject heading
1.4.13.	Customs and practices of the Franciscans.
	Basic subject
	Pattern heading to be used
	Full subject heading
1.4.14.	Personnel in ground support of the Royal Canadian Air Force.
	Basic subject
	Pattern heading to be used
	Full subject heading
1.4.15.	Cavalry operations in the Spanish-American War.
	Basic subject
	Pattern heading to be used
	Full subject heading
1.4.16.	Compliance costs in medical malpractice suits.
	Basic subject
	Pattern heading to be used
	Full subject heading

1.4.17.	7. Oxidation tendencies in quartz in Seattle.	
	Basic subject	
	Pattern heading to be used	
	Full subject heading	
1.4.18.	Psychosomatic aspects of colon diseases.	
	Basic subject	
	Pattern heading to be used	
	Full subject heading	
1.4.19.	Capitalization practices in the Monghol language.	
	Basic subject	
	Pattern heading to be used	
	Full subject heading	
1.4.20.	American influences on Tibetan literature.	
	Basic subject	
	Pattern heading to be used	
	Full subject heading	
1.4.21.	Use of punctuation in the works of Eudora Welty.	
	Basic subject	
	Pattern heading to be used	
	Full subject heading	
1.4.22.	Measurement of the moisture content in asphalt pavements.	
	Basic subject	
	Pattern heading to be used	
	Full subject heading	

Pattern heading to be used _______
Full subject heading _____

1.5. Inverted Heading Versus Subdivision Or Phrase Heading Exercises

The Library of Congress is making an effort to change inverted headings (Shops, Job) to phrase headings (Job shops) or a headingsubheading (Presidents, American to Presidents United States) where appropriate. You must consult *LCSH* to see which way the heading is correctly written. Put a check beside the correct subject heading.

1.5.1. Newspapers, American.

NewspapersUnited States.

1.5.2. Folklore, Ukrainian.

FolkloreUkraine.

1.5.3. Ballads, English.

English ballads.

1.5.4. French literature.

Literature, French.

1.5.5. Presidents, French.

PresidentsFrance.

1.5.6. Newspapers, German.

German newspapers.

1.5.7. Periodicals, Mongolian.

Mongolian periodicals.

1.5.8. Players, Bridge.

Bridge players.

1.5.9. Cookery, German.

German cookery.

1.5.10. Thinking, Divergent.

Divergent thinking.

1.5.11. Mediation, Divorce.

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1.5.12.	Families, Black.	Page 19
1.3.12.	Black families.	
1.5.13.	Hazard, Frost.	
1.3.13.	Frost hazard.	
1.5.14.		
1.3.14.	PoetryGuatemala.	
1515	Guatemalan poetry.	
1.5.15.	Haggadot, Kibbutz.	
	Kibbutz Haggadot.	
1.5.16.	Iron sculpture, Buddhist.	
	Buddhist iron sculpture.	
1.5.17.	John, the Baptist, Saint.	
	Saint John the Baptist.	
1.5.18.	Navies, Cost of.	
	Cost of navies.	
1.5.19.	Coatings, Protective.	
	Protective coatings.	
1.5.20.	ProteinsDenaturation.	
	Protein denaturation.	
1.5.21.	RailroadsTrain dispatching.	
	Train dispatching.	
1.5.22.	Rosettes, Barite.	
	Barite rosettes.	
1.5.23.	Respiration, Artificial.	
	Artificial respiration.	
1.5.24.	Restorations, Political.	
	Political restorations.	

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1.6. Annotated Card Program Exercises

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Read the section on pages AC-i to AC-iv in volume 1 of *LCSH*, 20th ed. Use the list of headings on pages AC-1 to AC-15 to answer the following questions.

1.6.1. List the narrower terms given under the heading Amusements.

- 1.6.2. List the broader terms given under the heading Birds as pets.
- 1.6.3. List the terms that may be used instead of Birth.
- 1.6.4. List the terms that you may NOT use under the heading Bridge (Game).
- 1.6.5. List the subdivisions that you may use under the heading English language.
- List the subdivisions that you may NOT use under the heading English language.
- 1.6.7. Can the heading Folklore be subdivided geographically?
- 1.6.8. List other headings that might be used in place of Magic tricks.
- 1.6.9. Which heading could you use for a story book told in rhyming format?
- 1.6.10. Which heading could you use for a book where you choose the plot?
- 1.6.11. Would you include the subdivision -- Juvenile literature after any of the headings referred to in questions #1.6.9 and #1.6.10?
- 1.6.12. What is the difference between the heading used for a mystery story in the Annotated Card Program and the adult list?

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- 1.6.13. What subject heading would you use for folklore of the Altai peoples?
- 1.6.14. What subject heading would you use for the creation of animated films?
- 1.6.15. If you wanted to use the subject heading Church history for a juvenile book, what would you have to do?
- 1.6.16. What subject heading would you use for juvenile short stories about boxing in the Annotated Card Program? For adult short stories about boxing?
- 1.6.17. Does the scope note under Cartoons and comics limit you, or give you additional entries to make?

1.7. Scope Notes

Scope notes are given to enhance the cataloger's understanding of the subject heading being considered. Sometimes the scope note limits the use of the heading, as in Economic forecasting, or defines the geographical area, as in Southwest, New. A new or unfamiliar term is sometimes broadly defined (for example, Artists' preparatory studies). Some terms will have reciprocal scope notes; see Life on other planets and Extraterrestial anthropology for an example of this type of note. Some headings require a second subject heading in addition to the one chosen. School prose, for example, if subdivided geographically and pertaining to a single school, must also have the name of the school as a subject heading.

Scope notes were placed in *LCSH* to assist the cataloger, and should be read whenever they are found. They will give the cataloger options that otherwise may be missed.

LCSH Scope Note Exercises

Write the answer to each question in the space provided.

- 1.7.1. How should the heading Fishing guides be used?
- 1.7.2. Is there a reciprocal scope note under Husband and wife?

- 1.7.3. Is there a scope note under Blues (Music)?
- 1.7.4. What type of scope note is given under Character sketches?
- 1.7.5. Can you use the subdivision -- Characters under individual literary authors? [Hint: see scope note under Characters and characteristics in literature.]
- 1.7.6. Are you given a limitation for the use of Métis?
- 1.7.7. What is the difference between Olympics and Olympic Games (21st: 1976: Montréal, Québec)?
- 1.7.8. Can --Liturgy be used as a subheading under Baptists? [Hint: see scope note under Rites and ceremonies.]
- 1.7.9. Can Stencils and stencil cutting be used as a subject heading for a book on the design of stencils for craft work?
- 1.8. Subject Cataloging Manual: Subject Headings and Free-Floating Subdivisions: An Alphabetical Index

The free-floating subdivisions used with *LCSH* appear in a number of different lists, each pertaining to a different subject category. These categories appear in the *Subject Cataloging Manual: Subject Headings* (5th edition, 1996), a marvelous tool issued by the Cataloging Policy and Support Office at the Library of Congress. The *Free-Floating Subdivisions: An Alphabetical Index* (9th ed., 1997) is an index to the *Subject Cataloging Manual*, with all free-floating subdivisions in the thirty-five separate categories indexed in one alphabetical sequence. The *Index* gives the term, the numbered list (H1095-H1200) in the *SCM:SH* from which it is taken, the named category from which it is taken, and any usage guidelines that may apply. The *Index* should be used only in conjunction with the *Manual*, as the term may have specific restrictions on its usage. These restrictions are to be found in footnotes or scope notes in the *Manual*, and do not appear in the *Index*. A key to the terms used under "Category" is given immediately preceding the list of subdivisions in the *Index*.

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The fifth edition of the *Subject Cataloging Manual* is issued in four volumes. Volume 1 gives general introductory information such as assigning, changing, and proposing headings; citing sources; qualifiers; and more. Volume 2 contains information on subdivisions in general, subdivisions with dates, and multiple subdivisions, then continues with general information on free-floating subdivisions. The remainder of volume 2 consists of the categories and their lists of free-floating subdivisions, and background, explanatory, and cautionary notes. Volumes 3 and 4 contain special topics, materials, subdivisions, etc., from abstracts to yearbooks. Volume 4 also includes a glossary of abbreviations, capitalization, diacritics and special characters, and punctuation. Each separate section also gives a paragraph on LC practice within the category.

Read H 40 ("The Library of Congress Subject Authority File"), H 80 ("The Order of Subject Headings"), H 362 ("Free-Floating Terms and Phrases"), H 400 ("Scope Notes"), and H 1146 ("Subdivisions Controlled by Pattern Headings"). These will help you with the following exercises.

Subject Cataloging Manual and Free-Floating Subdivisions Exercises

Use the 5th edition (1996) of the *Subject Cataloging Manual: Subject Headings* and the 9th edition (1997) of the *Free-Floating Subdivisions: An Alphabetical Index* to complete these exercises.

- 1.8.1. Why do some of the subdivisions in the *Index* have a diamond shape preceding the given term?
- 1.8.2. Which categories allow you to subdivide by --Interviews?
- 1.8.3. Can --Education be qualified by level of instruction?
- 1.8.4. Can --Officers' handbooks be used as a subdivision under Clubs?
- 1.8.5. Can you tell this by reading Free-Floating Subdivisions: An Alphabetical Guide?
- 1.8.6. Why, or why not?
- 1.8.7. Are any free-floating subdivisions used under the main heading in LCSH?

- 1.8.8. Can you use --Protestant churches as a subdivision under World War, 1914–1918?
- 1.8.9. List the three form subdivisions dealing with statistics.
- 1.8.10. How are form subdivisions noted in the Manual and the Index?
- 1.8.11. If I want to know all the categories in which I can use the subdivision --Genealogy, where should I look?
- 1.8.12. Can -- Dialects be used as a subdivision under individual literary authors?
- 1.8.13. Is there a subdivision under Plants and crops to cover field experiments?
- 1.8.14. Are there scope notes under all subdivisions in Volume 2?
- 1.8.15. Are you given See and See Also notes in the individual categories of free-floating subdivisions?
- 1.8.16. You are given two explanatory notes in H 1145.5 ("Free-Floating Subdivisions: Bodies of Water"). What are they about?
- 1.8.17. Does the definition given in H 1250 help distinguish the Library of Congress's use of these art terms?

- 1.8.18. Where would you find information on assigning subject headings for individual battles?
- 1.8.19. How many different types of civilization are discussed in H 1370? Name them.
- 1.8.20. How can you subdivide civilizations of particular places?
- 1.8.21. When did MARC coding of types of events change? [Hint: see H 1592.]
- 1.8.22. Give the four characteristics of events that are to be established in the name authority file and tagged as 111.
- 1.8.23. Do the instructions in H 1690 apply to the Annotated Card Program?
- 1.8.24. The subdivision -- Juvenile literature may be assigned to textbooks for children through which grade and age level?
- 1.8.25. Materials of interest to genealogists and local historians would need a special subject heading of the type [place]-[topic]. Which section would you go to for instructions on assigning such a heading?
- 1.8.26. How many types of parks are included in the instructions in section H 1925?
- 1.8.27. How much of a work should be pictorial in nature to warrant the use of --Pictorial works as a subdivision?

- 1.8.28. Can you use -- Public opinion as a subdivision for Albuquerque (N.M.)?
- 1.8.29. When can you assign a subject heading for a named computer program?
- 1.8.30. How many levels of education can be used as qualifiers to --Study and teaching? Name the qualifiers.
- 1.8.31. Where is the glossary found in the Subject Cataloging Manual: Subject Headings?
- 1.8.32. Does the section of the appendix dealing with Abbreviations give you a list of abbreviations that may be used?
- 1.8.33. Where would you find instructions on spacing in headings?
- 1.8.34. Is there an index to the Subject Cataloging Manual: Subject Headings?
- 1.8.35. Does it duplicate the Free-Floating Subdivisions: An Index?
- 1.9. Subdivisions on History

Read H 1647 in the *Subject Cataloging Manual: Subject Headings*. This gives specific information and restrictions on the use of History as a subdivision within the *Library of Congress Subject Headings*.

The general rule is thatHistory may be used in most cases for descriptions and explanations of past events concerning the topic, group, sacred work, place, or organization. There are, however, certain conditions under which you cannot use the subdivision; for example, topics for which a specific phrase heading has been established, such as Church history; historical .source material, such as ChinaForeign relationsSources; topical subdivisions that are explicitly or

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implicitly historical, such as Military history, Modern20th century; or inverted headings beginning with the word Philosophy, such as Philosophy, French18th century.

Most countries have established chronological subdivisions under the subdivisionHistory. These may be used as they are established within the *LCSH* volumes. An exercise in using these chronological subdivisions follows.

LCSH History Subdivisions Exercises

You are cataloging a collection of books dealing with history. Give the appropriate geographic subject heading, with history subdivisions, for each. If there is another appropriate subject heading, give it also. Use appropriate MARC tagging.

- 1.9.1. An account of the Battle of Teutoburger Wald.
- 1.9.2. Ch'in dynasty humor.
- 1.9.3. Life in the colonies of the United States in the 17th century.
- 1.9.4. A treatise on the Battle of Lake Champlain in 1609.
- 1.9.5. A history of life in France under the Carolingians.
- 1.9.6. A history of the Greek battle of Issus in 333 B.C.
- 1.9.7. The life and times of Otto IV, ruler of Germany in the early 13th century.
- 1.9.8. A treatise on the Latin empire in France in the 13th century.

- 1.9.9. A history of the six dynasties of China, from the third to the sixth centuries.
- 1.9.10. A child's book about life in Canada in the 19th century.
- 1.9.11. Life during the Age of Pericles.
- Biographies of soldiers, both British and American, who fought in King William's War.
- 1.9.13. Refugees from the German revolution of 1848.
- 1.9.14. Casualties in the French and Indian War.
- 1.9.15. Life and times of the common people of the Chinese T'ang dynasty.
- 1.9.16. A history of the Confederation of Canada, 1867.
- 1.9.17. Greek war of independence during the 1820s.
- 1.9.18. Censorship during the French revolution of the 1790s.
- 1.9.19. Posters from the German revolution of 1918.

- 1.9.20. A child's book about the French Reign of Terror.
- 1.9.21. A book about the campaigns of the Canadian rebellion of 1837.
- 1.9.22. A juvenile book on the battlefields of the American Revolution.
- 1.9.23. Life in the five dynasties and ten kingdoms of China in the 10th century.
- 1.9.24. A bibliography of works about the German reunification of 1990.
- 1.9.25. Life in medieval Greece.
- 1.9.26. Historiography of the Chinese Ming dynasty.
- 1.9.27. Canadian spy trials in the 1940s.
- 1.9.28. Life in France during the February Revolution.
- 1.9.29. A bibliography on the Greek revolution of 1848.
- 1.9.30. A novel about the Burr-Hamilton duel of 1804.

- 1.9.31. A textbook on the military history of Germany in the 19th century.
- 1.9.32. Pictorial work about the Cultural Revolution in China.
- 1.9.33. A bibliography on the Fifth French Republic.
- 1.9.34. Anecdotes from American naval history.
- 1.9.35. A child's book about the 1950s history of Greece.

1.10. Biography Subdivisions

Read sections H 1330, H 1480, H 1538, and H 1678 in the *Subject Cataloging Manual: Subject Headings*. They give general and specific instructions on assigning biographical subdivisions and distinguishing biographical as opposed to critical works on the individual's professional, intellectual, or artistic achievements. Also included is information on such materials as correspondence, diaries, and interviews.

To apply the subdivisionBiography, a work must devote more than 50% of its contert to the personal aspects of the life of one or more individuals. It also should cover a relatively large portion of the individual's life, not just a single brief incident. A partial biography include s some, but less than 50%, biographical material.

Also read sections H 1110 and H 1155.4 in *SCM:SH*. These sections deal with subdivisions for individuals in general and for individual literary authors. Shakespeare, William, 1564-1615 serves as the pattern heading for literary authors.

Use the information in *SCM:SH* to answer the following questions on assigning subdivisions to works of biography and autobiography.

1.10.1. Does the definition of "personal aspects" apply to historical figures from the distant past? Why or why not?

- 1.10.2. When cataloging a work of correspondence, how many personal name headings would you use?
- 1.10.3. If there are more than three letter writers included, how many names do you include in the subject headings?
- 1.10.4. Under which topics is --Interviews used as a subdivision?
- 1.10.5. What other aspects of a work are included in the subject headings of a biography besides the name of the biographee?
- 1.10.6. Why would you assign a "class of persons" heading to a biography?
- 1.10.7. How many individuals who receive correspondence would you assign subject headings for?
- 1.10.8. Can Interviews be used as a heading as well as a subdivision?
- 1.10.9. For biographees with multifaceted lives or careers, do you assign only one heading that best encompasses the career or lifelong pursuits, or would you assign more than one? Why?
- 1.10.10. Would you assign "class of persons" headings, or ethnic group headings, if the writer (not the addressee) can be identified with a particular discipline or group?

- 1.10.11. If a name has been established in LCSH and has its own subdivisions, can you use the free-floating list as established in SCM:SH, section H 1110?
- 1.10.12. Would you routinely assign headings that specify the sex or ethnic group of the class of persons to which the biographee belongs?
- 1.10.13. Could you add the subdivision --Sources or --History--Sources to a collection of correspondence?
- 1.10.14. Can you create specific topics as subdivisions under names of persons who are not prominent or well known if they are already created under the name of a famous person in LCSH?
- 1.10.15. Would you ever assign a heading only to a topic rather than to a class of persons, place, or event?
- 1.10.16. When would you assign headings of the type English letters or German letters to a collection of personal letters?
- 1.10.17. Would you assign personal name headings for the writers of the collection in question #1.10.16?
- 1.10.18. If there is a conflict between subdivisions in the general persons list (section H 1110) and the literary authors list (section H 1155.4), which takes precedence?
- 1.10.19. When would you assign headings for place, organization, or event in cataloging a biographical work?

- 1.10.20. Give the definition of Diaries from the SCM:SH.
- 1.10.21. Does the list of free-floating subdivisions given in section H 1110 include form subdivisions?
- 1.10.22. Would you assign a "class of persons" heading to the founder of a major religion?
- 1.10.23. How many and what type of subject headings would you use when cataloging a diary?
- 1.10.24. Do you use section H 1155.4 of the SCM:SH for groups of literary authors?
- 1.10.25. Which part of SCM:SH would you use for groups of literary authors?
- 1.10.26. Would you ever assign the subdivision --Biography to a book about an animal?
- 1.10.27. Which section in SCM:SH tells you this?
- 1.10.28. What is the subdivision you would use with the name of a diarist?
- 1.10.29. Does the pattern heading for literary authors include subdivisions not applicable to Shakespeare? Why or why not?

- 1.10.30. Are any special headings assigned to biographies of immigrants?
- 1.10.31. Where do you find the information referred to in question #1.10.30?
- 1.10.32. When a single diary is being cataloged, would you assign both a "class of persons" heading and an ethnic group heading? If not, which one would be preferred?
- 1.10.33. Does the list of free-floating subdivisions in section H 1155.4 give cross-references?
- 1.10.34. What type of biography contains more about the history of the time than the life of the biographee?
- 1.10.35. Is there a separate list of free-floating subdivisions for literary works entered under title?
- 1.10.36. You are cataloging a biography of Barbara Bush. How many subject headings will you need? List them.
- 1.10.37. You are cataloging a collective biography of the immediate family of President Kennedy immediately after his death. How many subject headings will you need? List them.
- 1.10.38. You are cataloging a biography of football coach Bear Bryant. How many subject headings will you use? List them.

- 1.10.39. You are cataloging a collective biography of the wives of Henry VIII. How many subject headings will you use? List them.
- 1.10.40. You are cataloging a collection of letters by great French Renaissance literary authors. How many subject headings will you use? List them.
- 1.10.41. You are cataloging a collection of letters written during the Korean War by Cajun men to their wives in Louisiana. How many subject headings will you use? List them.
- 1.10.42. You are cataloging a collection of letters from Colonel Sam Pickering to his son, Tom Pickering, concerning the breeding of his racehorses in Virginia. How many subject headings will you assign? List them.
- 1.10.43. You are cataloging a set of diaries written by American pioneers who traveled the Oregon Trail. How many subject headings will you assign? List them.

1.11. Bible Headings and Subdivisions

Works about the Bible, the Bible itself, and subdivisions for this sacred work can be difficult for a cataloger to handle. It helps to remember that Bible is the *title* of the work, and therefore is always coded as a titlemain title, uniform title, uniform title subject heading, or uniform title added entry.

Bible is the pattern heading for sacred works such as *The Book of Mormon, Koran, Tipitaka*, and *Vedas*. Any heading listed under Bible can be used with other sacred works.

There are several areas of the *Subject Cataloging Manual: Subject Headings* which cover the Bible. Assignment of subject headings about the Bible is covered in section H 1295. Information on commentaries is found in section H 1435 (3). Establishing [topic] in the Bible headings can be found in section H 1295 (1), and information about versions or translations is in section H 1300. The free-floating subdivisions are listed in H 1188. Read all these sections in *SCM:SH* for assistance in completing the following exercise.

1.11.1. What types of books about the Bible are found in Section H 1295?

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1112 Hou	v. door SCM.SH	define versions?

- 1.11.3. How does SCM:SH define commentary?
- 1.11.4. Can the subdivisions found in H 1188 be used under individual parts of the Bible as well as the Bible as a whole?
- 1.11.5. What subdivision would you use for the process of rendering a book from one language to another, including the methodology and tools?
- 1.11.6. What subdivision would you use for a commentary on the Koran?
- 1.11.7. Would you use Bible--[subdivision] or [topic] in the Bible for works on special topics discussed in the Bible?
- 1.11.8. What subdivision would you use for a general work dealing with various translations of a sacred work or one of its parts?
- 1.11.9. Are apocryphal works covered by the pattern heading Bible?
- 1.11.10. Can you use Bible--Theology or Bible--Ethics for theological or ethical teachings of the Bible or its parts?
- 1.11.11. When would you use the subdivision -- Versions, Slavic?

- 1.11.12. How would you designate a Nepalese version of the Bible?
- 1.11.13. How would you designate a Nepalese version of the Bible intended for Lutherans?
- 1.11.14. When can you use the subdivision -- Criticism, interpretation, etc., Jewish?
- 1.11.15. What subdivision would you use for religious or secular subject headings when the work being cataloged contains theological or ethical teachings of the Bible or its parts?
- 1.11.16. When can you use the subdivision -- Quotations in the New Testament?
- 1.11.17. When can you use the subdivision -- Relation to the Old Testament?
- 1.11.18. You are cataloging a work about salvation in the Gospel of Mark. How many subject headings would you use? List them.
- 1.11.19. You are cataloging a work about parenting emphasizing an environment based on Biblical teachings. How many subject headings would you use? List them.
- 1.11.20. You are cataloging a work about clothing worn by the Disciples. How many subject headings would you use? List them.
- 1.11.21. You are cataloging a bibliography of scriptures in Chinese languages. How many subject headings would you use? List them.

1.12. Special Subdivisions from SCM:SH

Read from *Subject Cataloging Manual: Subject Headings* sections H 1935 (Pictorial works), H 1592 (Events), H 1627 (Folklore), H 1845 (Local history), H 1955 (Public opinion), H 1997 (Religion), and 1998 (Religious aspects). Use the instructions to help you with the following exercises.

- 1.12.1. What type of work is usually cataloged with the subdivision -- Pictorial works?
- 1.12.2. How is event defined by SCM:SH?
- 1.12.3. Can you assign a place name without a subdivision, even though it would be of use to local historians?
- 1.12.4. Can you use -- Public opinion directly under the name of a place?
- 1.12.5. How much of a volume must consist of pictures before the subdivision --Pictorial works can be used?
- 1.12.6. Can you use the subdivision --Pictorial works if less than 50% of the work is pictures?
- 1.12.7. How many categories of events are established as subject headings? Name the first and last headings given.
- 1.12.8. How many categories of events are established as name headings? Name the first and last headings given.

- 1.12.9. How many free-floating subdivisions could be added to a place name to subdivide it by topic? Give the first three.
- 1.12.10. What do you use if none of the specific subdivisions is appropriate?
- 1.12.11. What subdivision do you use to designate foreign opinion about regions or countries?
- 1.12.12. Can you use -- Foreign public opinion under names of cities or counties?
- 1.12.13. The subdivision --Pictorial works replaced two other headings. What were the former headings for this type of work?
- 1.12.14. For events created in phrase forms, what three elements should be present?
- 1.12.15. Do you include the date in all cases?
- 1.12.16. What materials would have the subject heading [place]--Genealogy?
- 1.12.17. Can you subdivide -- Religion by -- History?
- 1.12.18. What subdivision would you use for a work stressing the visual identity of a group of people?

- 1.12.19. Can events be used as a subdivision under a corporate name?
- 1.12.20. Would you ever use a subject heading for a country subdivided by --Genealogy?
- 1.12.21. Can you subdivide -- Religion chronologically?
- 1.12.22. Where would you go to find instructions on the use of --Illustrations?
- 1.12.23. How does SCM:SH define folklore?
- 1.12.24. Would --History, Local be appropriate as a subdivision for all places?
- 1.12.25. Can individual religions be subdivided geographically, or is the place subdivided by the individual religion?
- 1.12.26. Would you use --Pictorial works for atlases?
- 1.12.27. Can Folklore be used as a heading as well as a subheading?
- 1.12.28. How many types of subjects are listed in H 1845 as being of interest to historians? List the types.
- 1.12.29. Can you use the subdivision --Religion under the names of individual persons?

- 1.12.30. Can you use the subdivision --Religion under the names of individual theologians?
- 1.12.31. Is --Pictorial works a topical subdivision or a form subdivision?
- 1.12.32. If you are cataloging a work of folklore of a specific Indian tribe, do you assign both the specific tribe's name and Indians of North America with the subdivision --Folklore?
- 1.12.33. Under what topics would -- Religious aspects be used?
- 1.12.34. Would you assign the subheading --Biography or --History, Local to a work including biographical sketches of historical figures of my birthplace?
- 1.12.35. When would you use the subdivision -- Photographs?
- 1.12.36. Can you use the subdivision -- Legends with American Indian tribes?
- 1.12.37. How does SCM:SH define public opinion?
- 1.12.38. Can you use the subdivision --Religious aspects under classes of persons or ethnic groups?
- 1.12.39. Can you use the subdivision --Folklore under the headings for mythical beings such as ghosts or mermaids?

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2. Sears List of Subject Headings

Sears List of Subject Headings, usually just called Sears, is a controlled vocabulary listing of subject headings, originally prepared in 1923 by Minnie Earl Sears and designed to meet the needs of small libraries. It is still used by many public and school libraries and is currently in its 16th edition, edited by Joseph Miller.

All headings that may be used as subject headings are printed in bold type, whether in the main file, in a *See Also* paragraph, in a *Use For* reference, or as an example. If a term is not printed in bold type, it cannot be used as a heading.

Sears, like LCSH, gives specific headings for use in libraries. Unlike LCSH, Sears allows the cataloger to create headings in certain situations. Read page xxxix in the 16th edition for instructions on adding specific headings. Sears also provides key headings (LCSH calls them pattern headings) whose subdivisions may be used under other headings of the same type. See the list in Sears on page xl.

A section on form or topical headings is given in *Sears* on page xviii. You may use these commonly used subdivisions under subjects as needed. These subdivisions are also called free-floating subdivisions. Subdivisions listed under the key headings are not included in this list.

Sears List of Subject Headings uses the same terminology as LCSH: UF [Use For], SA [See Also], BT [Broader Term], NT [Narrower Term], and RT [Related Term]. Unlike LCSH, Sears also gives associated Dewey Decimal classification numbers with the main headings. Sometimes a single number may be suggested (Cyclones 551.55) and other times a range of numbers is suggested (Death 128; 236; 306.9; 571.9), giving you options as to where the book could be placed for optimum use by patrons and reference librarians.

Read the "Preface," pages vii-xi, and "Principles of the Sears List of Subject Headings," pages xv-xxxviii in the 16th edition.

2.1. Sears Subject Heading Exercises

Give three subject headings for each topic below. When cataloging the book in a work situation you might use less than three, but as *Sears* prohibits the use of more than three, and for the purpose of these exercises, construct three subject headings. You may wish to use the "List of Commonly Used Subdivisions" on pages xli-xliii in the 16th edition of *Sears List of Subject Headings*.

2.1.1.	A biography of Huey Long.
	A
	В
	C
2.1.2.	A history of the Louisiana State Department of Education from 1850 to 1950.
	A
	В.
	C
2.1.3.	Tunica-Biloxi Indian tribal customs.
	A
	В.
	C
2.1.4.	Black soldiers who took part in the Civil War.
	A
	В.
	C
2.1.5.	Plantations and plantation life in New Orleans.
	A
	В.
	C
2.1.6.	Oil leases in the Gulf of Mexico.
	A
	В.
	C

2.1.7.	Prize-winning library buildings in Louisiana.
	A
	В.
	C
2.1.8.	A genealogy of the Hebert family of New Orleans.
	A
	В.
	C
2.1.9.	Legal status of hazardous waste disposal in salt domes.
	A
	В.
	C
2.1.10.	Public hearing for a road project in Cobb County, Georgia.
	A
	В.
	C.
2.1.11.	Flood damage reduction project in Johnstown, Pennsylvania.
	A
	B
	C
2.1.12.	Schools and school attendance in Louisiana's Florida Parishes in the 18th century.
	A
	В.
	C

2.1.13.	History of Arpadnon, a Hungarian settlement in southeast Louisiana.
	A
	В.
	C
2.1.14.	Political situation in Sarajevo.
	A
	В.
	C
2.1.15.	Troop movements in Operation Desert Storm.
	A
	В.
	C
2.1.16.	Printing presses in 18th-century Germany.
	A
	В.
	C
2.1.17.	Case studies of persons with AIDS.
	A
	В
	C
2.1.18.	Debate on euthanasia.
	A
	В.
	C

2.1.19.	A history of the Great wall of China.
	A
	В.
	C
2.1.20.	A biography of Richard Nixon.
	A
	В.
	C
2.1.21.	Plantation life in the area around Richmond, Virginia.
	A
	В.
	C
2.1.22.	A history of the Missoula, Montana, Mayor's Office.
	A
	В.
	C
2.1.23.	Cherokee Indian marriage customs.
	A
	В.
	C
2.1.24.	A list of veterans from Alabama who fought in the Civil War.
	A
	В.
	C
	C

2.1.25.	Alaskan pipelines and their construction and maintenance.
	A
	В.
	C
2.1.26.	Encyclopedia of Louisiana irises.
	A
	В.
	C
2.1.27.	Legal issues in junk bond trading.
	A
	В.
	C
2.1.28.	A genealogy of the Whitefield family of Shawnee, Kansas.
	A
	В.
	C
2.1.29.	Damage by Hurricane Andrew in Florida and Louisiana.
	A
	В.
	C
2.1.30.	Freight traffic on the Erie Canal during the 19th century.
	В.
	C

2.1.31.	Relationships between the Isletos and the settlers in New Mexico.
	A
	В.
	C
2.1.32.	Public hearing for a proposed new Mississippi River bridge at St. Louis, Missouri.
	A
	В.
	C
2.1.33.	Repair of all-terrain vehicles, particularly dune buggies and snowmobiles.
	A
	В.
	C
2.1.34.	Mount Everest climbing expeditions.
	A
	В.
	C
2.1.35.	A biography of Anthony Panizzi.
	A
	В.
	C
2.1.36.	Design and construction of cupolas and other decorative roof details.
	A
	В.
	C

2.2. Sears Subject Heading Terminology and Scope Notes

Sears List of Subject Headings uses abbreviations to indicate other headings that might be used as well as, or in place of, the heading given in bold text. Read the section on page lii in the 16th edition of Sears, which defines these abbreviations. Many scope notes are also used in this list. Additional scope notes identifying headings that may be assigned to individual works of fiction, poetry, and drama have been included. Give the answers to the exercises in the space allowed.

- 2.2.1. List the narrower terms given under the heading Antiquities.
- 2.2.2. List the broader terms given under the heading Highway engineering.
- 2.2.3. List the terms that may not be used under the heading Motion pictures.
- 2.2.4. List all the terms that you may use under the heading Sea power.
- 2.2.5. Give the former heading for Linear algebra.
- 2.2.6. Give the later headings for Bicycles and bicycling.
- 2.2.7. Can the heading Academic freedom be subdivided geographically?
- 2.2.8. May the heading Lincoln family be subdivided geographically?
- 2.2.9. May the heading Passion plays be subdivided geographically?

- 2.2.10. Give the scope note for Linguistics.
- 2.2.11. List other headings that might also be used with Berries.
- 2.2.12. Are any other headings listed for use under Lebanon?
- 2.2.13. Are any subdivisions listed for use under Germany?
- 2.2.14. Can you use the subject heading Musical films for an individual film?
- 2.2.15. Can you use Women in the motion picture industry for a book dealing with the portrayal of women in motion pictures?
- 2.2.16. Can you use Guerrilla warfare for a book on military aspects of irregular warfare?
- 2.2.17. What other terms might I use for this subject?
- 2.2.18. What term must I use for a listing of movies shown on H.B.O.?
- 2.2.19. What term should I use for a book dealing with training of dogs for the blind?

- 2.2.20. Can you use Rhetoric as a heading for a composition in the French language?
- 2.2.21. What other subject heading might you use for the same item?
- 2.2.22. Can you use the subject heading in question #21 for a work in Japanese, by altering the name of the language?
- 2.2.23. How do you know the answer to question #22?
- 2.2.24. What level materials are used with the heading Higher education?
- 2.2.25. Do scope notes in See Also areas ever give specific headings you might wish to use?
- 2.2.26. What is a broader term for National emblems?
- 2.2.27. What is a related term for National emblems?
- 2.2.28. Can you use the heading Native peoples for a work on Australian aborigines?
- 2.2.29. Can you use the heading Aborigines--Australia for the work referred to in question #28?

- 2.2.30. Give a related term for a work on industrial accidents.
- 2.2.31. Which subject headings would you use for a book containing the texts of various constitutions and their history?
- 2.2.32. Sears List of Subject Headings allows you to create headings of greater specificity. What tells you that a particular heading can be created?
- 2.2.33. What heading can you apply to a book on Judgment Day (the end of the world)?
- 2.2.34. What is the later heading that replaced Chemistry, Inorganic?
- 2.2.35. Give two broader terms for Telemarketing.
- 2.2.36. Can you use Telephone directories as a subdivision?
- 2.2.37. Can you use Telephone directories as a subject heading?
- 2.2.38. What is a broader term for Quartz?
- 2.2.39. What is a broader term for the answer to question #38?

2.3. Sears History Subdivisions

Read pages xxii-xxiii in *Sears List of Subject Headings* concerning the use of chronological subdivisions. As the current trend is to use dates rather than identifying names, *Sears*, unlike *LCSH*, has adopted the practice of always having dates precede phrases (1861-1865, Civil War, as opposed to Civil War, 1861-1865 in *LCSH*). *Sears* is also a less complex list of headings; it includes chronological subdivisions only for those countries about whose history a small library is apt to acquire enough works that it would be useful to separate them into groups. The countries included are the United States, Great Britain, France, Germany, Italy, and a few others. The chronological subdivisions for these countries use broad ranges of dates rather than the finer, more detailed breakdowns found in *LCSH*.

Chronological subdivisions differ for each country. *Sears* does, however, allow libraries with larger than ordinary collections in the history of a particular country or region the option to establish period subdivisions and with them subdivide the material further than is spelled out in the *Sears* list.

Sears History Subdivisions Exercises

You are cataloging a collection of books dealing with history. Give the appropriate geographic subject heading, with history subdivisions, for each. Use appropriate MARC tagging.

- 2.3.1. An account of the Battle of Teutoburger Wald.
 - 2.3.2. Ch'in dynasty humor.
 - 2.3.3. Life in the colonies of the United States in the 17th century.
 - 2.3.4. A treatise on the Battle of Lake Champlain in 1791.
 - A history of life in France under the Carolingians.
- 2.3.6. A history of the Greek battle of Issus in 333 B.C.

- 2.3.7. The life and times of Otto IV, ruler of Germany in the early 13th century.
- 2.3.8. A treatise on the Latin empire in France in the 13th century.
- 2.3.9. A history of the six dynasties of China, from the third to the sixth centuries.
- 2.3.10. A child's book about life in Canada in the 19th century.
- 2.3.11. Life during the Age of Pericles.
- Biographies of soldiers, both British and American, who fought in King William's War.
- 2.3.13. Refugees from the German revolution of 1848.
- 2.3.14. Casualties in the French and Indian War.
- 2.3.15. Life and times of the common people of the Chinese T'ang dynasty.
- 2.3.16. A history of the Confederation of Canada in 1867.
- 2.3.17. Greek war of independence during the 1820s.

- 2.3.18. Censorship during the French revolution of the 1790s.
- 2.3.19. Posters from the German revolution of 1918.
- 2.3.20. A child's book about the French Reign of Terror.
- 2.3.21. A book about the campaigns of the Canadian rebellion of 1837.
- 2.3.22. A juvenile book on the battlefields of the American Revolution.
- 2.3.23. Life in the five dynasties and ten kingdoms of China in the 10th century.
- 2.3.24. A bibliography of works about the German reunification of 1990.
- 2.3.25. Life in medieval Greece.
- 2.3.26. Historiography of the Chinese Ming dynasty.
- 2.3.27. Canadian spy trials in the 1940s.
- 2.3.28. Life in France during the February Revolution.

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3 Dewey Decimal Classification

Introduction

The Dewey Decimal classification system was devised by Melvil Dewey and first published in 1876. It divides the universe of knowledge into ten broad categories, or classes, which correspond to traditional academic disciplines. Each class is assigned a range of three-digit numbers (Religion 200-299) which is subdivided into divisions (Bible 220-229) and sections (New Testament 225). Each section can be further divided by the addition of decimal numbers for greater specificity (New Testament commentaries 225.7). Those aspects of the treatment of a subject that cross all boundaries, and are frequently used, have been organized into a table called Standard Subdivisions (Table 1). This corresponds to the free-floating subdivisions found in subject cataloging. The standard subdivisions include management, education and history, and publication types such as directories, dictionaries, indexes, and bibliographies. Sometimes these subdivisions are incorporated into the basic Dewey number in the schedules, and other times the schedule instructs you to add them to the number being assigned.

As knowledge grows and expands and new technologies appear, schedules become full and the numbers grow too long to be of use. When this happens, a schedule, or part of one, may be completely revised. This has happened most recently with the 780 (Music) schedule. Other areas that have been revised in the recent past include computers (001.6 changed to 004-006) and sociology (301).

The Dewey Decimal system is organized quite differently from the Library of Congress classification system. It is well suited to smaller libraries that do not need the specificity that larger collections require. Changing from one system to the other, however, can be a major project, and should not be undertaken lightly.

Dewey numbers can be created by using only the schedules and the index, by adding numbers to other numbers, or by adding numbers from the tables. The following exercises should help you become more comfortable with the Dewey Decimal classification and assign classification numbers more easily and accurately.

3.1. Dewey Relative Index Exercises

Use *DDC21*, volumes 1-4, to complete this exercise. You are given an author, a title, and a subject from the *Library of Congress Subject Headings (LCSH)*. Using *DDC* volume 4, Index, look up the subject heading you have been given. Browse the suggested topics and numbers, and

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choose the one you think is the best suited to the title of the book. Check it in volumes 2 or 3 and write your answer on the line.

3.1.1.	Author: Tulane Environmental Law Clinic. Title: Citizen's guide to environmental activism in Louisiana. LCSH: Environmental protectionCitizen participation.
	Dewey:
3.1.2.	Author: Louisiana Office of Historic Preservation. Title: Bibliography of archaeological survey and mitigation reports: Louisiana. LCSH: LouisianaAntiquitiesBibliography.
	Dewey:
3.1.3.	Author: Cowen, David L. Title: Pharmacy, an illustrated history. LCSH: PharmacyHistory.
	Dewey:
3.1.4.	Author: Collins, Mark. Title: The last rain forests. LCSH: Rainforests.
	Dewey:
3.1.5.	Author: Martin, Ann. Title: The secrets of showjumping success in competitions. LCSH: Show jumping.
	Dewey:
3.1.6.	Author: Dittman, Margaret. Title: How to make baby quilts. LCSH: Quilting.
	Dewey:
3.1.7.	Author: Church, D.C. Title: Livestock feeds and feeding. LCSH: Animal nutrition.
	Dewey:

3.1.8.	Author: Stewart, Harry L. Title: Pumps. LCSH: Pumping machinery.
	Dewey:
3.1.9.	Author: Highsmith, Dewey. Title: Barge traffic on the Intracoastal Canal. LCSH: Gulf Intracoastal Canal.
	Dewey:
3.1.10.	Author: Hope, Fuller. Title: Freeze for the future: or, The technology of cryogenics. LCSH: Low temperature engineering.
	Dewey:
3.1.11.	Author: Cajan, Ima. Title: Transportation on Bayou Lafourche. LCSH: BayousLouisiana
	Dewey:
3.1.12.	Author: Smith, Adam R. Title: Greece during the early Byzantine Empire after 500 A.D. LCSH: GreeceHistory323-1453.
	Dewey:
3.1.13.	Author: Stephanopoulos, Demetrius Constantine. Title: Studies in the Imperial sculpture of the Eastern Byzantine Empire, 1044-1150. LCSH: Sculpture, Byzantine.
	Dewey:
3.1.14.	Author: Tweed, Digby. Title: How to get rid of weeds in your flower garden. LCSH: Weeds.
	Dewey:
3.1.15.	Author: Pringle, Dolly. Title: How to make beanbags. LCSH: Soft toys.
	Dewey:

3	1	16	Author	Drinkman,	Ivanna
э.	Ι,	. 10.	Author:	Drinkman,	ivanna.

Title: Drink and driving: substance abuse as a cause of motorcycle accidents.

LCSH: Drinking and traffic accidents.

Dewey:			

3.2. Dewey Schedules Exercises

Use the *DDC21* index (volume 4) to find numbers where these books would be classified. Then check them in volumes 2-3. The items are grouped by subject. Write the Dewey number on the blank.

3.2.1.	A general cookbook.
	A book on cooking for beginners.
3.2.3.	A book on cooking for the Christmas holidays.
3.2.4.	A book on cooking in mass quantities, e.g., for hotels
3.2.5.	A book on Cajun (Louisiana) cooking.
3.2.6.	A book on gumbo recipes.
3.2.7.	A book on making strawberry jam
3.2.8.	A book on making punch.
3.2.9.	A book on cake decorating.
3.2.10.	A book on low-fat cookery.
3.2.11.	A book on comparative religion.

3.2.12. A book on Christianity.

3.2.13.	A biography of Jesus Christ.
	A book on creation versus evolution.
	A commentary on the Gospel of St. Luke
	A book on evangelism.
	A book of sermons for children.
	A book on Gothic art in churches.
	A book on saints.
	A book on the history of Judaism.
	A book on recreation centers
3.2.22.	A book on circuses
3.2.23.	An encyclopedia of motion pictures.
3.2.24.	A book on monster films
3.2.25.	A collection of film reviews.
3.2.26.	A book on how to play chess.
3.2.27.	A history of American football.
3.2.28.	A book on canoeing.

3.2.29.	A manual for spearfishing.
3.2.30.	A book on big game hunting.
3.2.31.	A book about automobiles.
3.2.32.	A book about maintenance of automobiles.
3.2.33.	A book about off-road vehicles.
3.2.34.	A book about automobile racing.
3.2.35.	A book on taking photographs of automobiles
3.2.36.	A book about mobile home camping.
3.2.37.	A book about automobile accidents.
3.2.38.	A book about vehicle product liability
3.2.39.	A book about regulation and control of taxis.
3.2.40.	A book about raising horses
3.2.41.	A book about horseshoeing.
3.2.42.	A book about horse racing.
3.2.43.	A book about horse flies
3.2.44.	A book about the use of horses in the military.

3.2.45.	A book about streetcars that are pulled by horses.
	A book on the manufacture of equipment for equestrian sports
	A book about polo.
	A book of photographs of horses.
	A book on how to get rid of dead horses.
	A book about boats.
	A book about the design and construction of sailboats.
	A book about the maintenance of outboard motors.
	A collection of drawings of boats.
	A book on the joys of yachting.
	A book on the legal aspects of salvage operations.
	A book on boating safety.
	A hards on parigation by some
	A book on navigation by sonar.
	A book on ferry boat services.
5.2.60.	A manual on rigging safety equipment in ships.

3.3. Number Building from Schedules

Read the section on number building in the introduction to *DDC21*, pages xlv-xlviii (8.1-8.20). The following exercise will demonstrate how part c (8.16 and 8.17, pages xlvii-xlviii) is used to create a new number by adding from other parts of the schedules.

Dewey numbers are constructed using three digits followed by a decimal. The numbers following the decimal further limit the concept being classified. All Dewey numbers have a minimum of three digits, and none can have more than one decimal. When creating new numbers using the number-building technique, first create your final number, then insert the decimal at the proper place.

Paragraph 8.16 instructs you to make a direct addition to a number from another part of the schedule, that is, to add to the base number notation 001-999. This means that you are to add ANY section of the schedules to the base number. For instance, 025.06 (Information storage and retrieval systems devoted to specific disciplines and subjects) includes a section on specific disciplines and subjects. It tells you to add to base number 025.06 notation 001-999. If you wanted to create a call number for MEDLINE, you would add the Dewey number for medicine, the specific discipline for the database. No Dewey number can end in a zero, therefore you must drop the final zero, leaving only the two digits to be added. The easiest way to do this is to use the chart below.

Base number <u>025.06</u>

Full number from which a part will be taken 610

Numbers to be added 61

Final call number <u>025.0661</u>

In 8.17 you are instructed to use only part of another number. The basic idea is the same, but you must delete more of the suggested Dewey number to be added. If, for example, you are cataloging a book about services to persons with rheumatoid arthritis, you would go to 362.149 and follow the directions given in the schedules. Using the chart, you would proceed as follows:

Base number <u>362.19</u>

Full number from which a part will be taken 616.7227

Numbers to be added 67227

Final call number <u>362.1967227</u>

To create the final call number, append the numbers from the third line to the base number, and put your decimal after the third digit from the left. Use the charts given with each c f the following exercises to construct a new call number.

Number Building Exercises

3.3.1.	A book about the photography of animals.
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number
3.3.2.	History of transportation by clipper ships.
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number
3.3.3.	How-to manual for a computerized football game. [Hint: this is a computer game!]
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number
3.3.4.	A history of Catholic missions.
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number
3.3.5.	Economic aspects of operating a seaplane service. [Hint: start with 387.]
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number

3.3.6.	Control of leaf beetles in maple forests.
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number
3.3.7.	Explanation of planetary rings, particularly around Saturn. [Hint: don't start with Saturn!]
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number
3.3.8.	A book about military flame-throwers.
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number
3.3.9.	A book about miniature tractors.
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number
3.3.10.	A book about how to draw loons.
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number

3.3.11.	A collection of Presbyterian prayers.
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number
3.3.12.	A book about heart development in human fetuses.
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number
3.3.13.	A book about aptitude tests for gifted pianists.
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number
3.3.14.	A book about prospecting for manganese.
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number
3.3.15.	A book about the shortage of sulphur resources in the United States. [Hint: try Mineral resources.]
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number

3.3.16.	A book about bass fisheries.
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number
3.3.17.	A treatise on Shinto schools in the United States.
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number
3.3.18.	A book about forecasting ice storms.
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number
3.3.19.	A book about the manufacture of shotguns and other hunting equipment.
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number
3.3.20.	A bibliography of materials about oscilloscopes.
	Base number
	Full number from which a part will be taken
	Numbers to be added
	Final call number

3.4. Number Building from Tables

Read the section on number building in the introduction to *DDC21*, pages xlv-xlviii (8.1-8.20). This section teaches you how to build numbers using the tables in volume 1. Tables are indexed in volume 4, just as numbers in the schedules are indexed. Numbers from the Tables are preceded by a hyphen (-) and a letter "T" with the number of the table to which they belong, e.g., T5 -971|2 means that -971|2 stands for "Inuit" in Table 5.

Most catalogers become familiar with Tables 1 and 2 fairly quickly, but use Tables 3-7 much less often. These exercises contain examples from all seven tables.

Table 1 is also called Standard Subdivisions. These numbers allow you to specify the treatment of a book (bibliography, history, education) or to specify such information as language, genre, or type of person. Most standard subdivisions are preceded with a single zero. Sometimes, however, depending on the complexity of the schedule in question, the cataloger is instructed to add extra zeros (for standard subdivisions, use-0001 to -0009) or no zeros at all (for standard subdivisions, use -1 to -9).

For instance, if you were cataloging a book on interior decoration in the 1920s, you would go to 747.2049, and add numbers from Table 1, as instructed, to specify the time period.

Base number <u>747.2049</u>

Notation from Table I <u>-09042</u>

Numbers to be added 2

Final call number 747.20492

Table 2 contains information on geographic areas, historical periods, and persons. If you were cataloging a book on interior decoration in Mongolia, you would go to 747.2 and add as instructed to indicate the geographic area.

Base number 747.2

Notation from Table 2 <u>-5173</u>

Full number to be added <u>5173</u>

Final call number <u>747.25173</u>

Table 2 numbers are often used to create call numbers for the history or geography of a place. History numbers are created by adding "9" before the Table 2 number, and geographical (or materials with current information) numbers are created by adding "91" to the Table 2 numbers. For example, for a history of Nepal, go to the index and find the Table 2 number (-5496) and add "9" to the front of it, in place of the "-". Add the decimal three digits from the left and your number is 954.96. For a travel guide to Nepal, add "91" to the beginning of the Table 2 number, add a decimal, and your classification is 915.496.

Table 3 contains information about works of literature. It is divided into three parts. Table 3-A contains subdivisions for works by or about individual authors; Table 3-B contains

subdivisions for works by or about more than one author; and Table 3-C contains notations to be added where instructed in Table 3-B, 700.4, 791.4, and 808-809. As you can see, use of Table 3-C is very limited.

Read page 406 in volume 1. It tells you to add the Table 3 number to the base number to create a specific classification. This introduction also tells you specific procedures for adding the numbers for chronological periods.

Read the introductions for Table 3-B and Table 3-C on pages 411-413 of volume 1. This Table is more complex than Table 3-A, and allows you to be more specific about the literatures involved. The numbers for Table 3-C are added to the numbers for Table 3-B. For example, to the notation in Table 3-B for a literary form (poetry, drama, fiction) will be appended notations from Table 3-C for specific periods, specific subjects, or specific features.

Table 4 gives the subdivisions of individual languages and language families, to be added according to the notes under specific languages (i.e., French) or language families (i.e., Romance languages). Read the explanation given on page 468 of volume 2 (420-490 Specific languages).

Table 5 delineates racial, ethnic, and national groups. Read the explanation given on pages 444-445 in volume 1.

Table 6 is used for translations or regions only where this use is specified in the schedules. It may never be used alone. Read the explanation given on page 464 in volume 1.

Table 7 is used for groups of persons. It is separated into groups by racial, ethnic, .or national background; by sex and kinship; by age; by miscellaneous social characteristics; by physical and mental characteristics; and by occupations. It may be used only where noted in the schedules.

Number Building from Tables Exercises

T	1 1		
Tal	n	\sim	
- 1 4 1			

3.4.1.	An encyclopedia of pottery.
	Base number
	Notation from Table 1
	Numbers to be added
	Final call number
3.4.2.	A book on treating waste products in a glass factory.
	Base number
	Notation from Table 1
	Numbers to be added
	Final call number

3.4.3.	In-service training manual for naval personnel being sent to war. [Hint: see note about adding standard subdivisions.]
	Base number
	Notation from Table 1
	Numbers to be added
	Final call number
3.4.4.	Management of scenery in a theater.
	Base number
	Notation from Table 1
	Numbers to be added
	Final call number

Table 2

3.4.5.	A book on postal service in Tibet.
	Base number
	Notation from Table 2
	Numbers to be added
	Final call number
3.4.6.	A book about the library in West Baton Rouge Parish, Louisiana.
	Base number
	Notation from Table 2
	Numbers to be added
	Final call number
3.4.7.	A book about haunted homes in Westchester County, New York.
	Base number
	Notation from Table 2

	Numbers to be added
	Final call number
3.4.8.	A book about holy places in Canterbury, England.
	Base number
	Notation from Table 2
	Numbers to be added
	Final call number
Table 3-A	A
3.4.9.	French drama.
	Base number
	Notation from Table 3-A
	Numbers to be added
	Final call number
3.4.10.	Spanish poetry.
	Base number
	Notation from Table 3-A
	Numbers to be added
	Final call number
3.4.11.	Yiddish short stories.
	Base number
	Notation from Table 3-A
	Numbers to be added
	Final call number

Table	3-B
-------	-----

3.4.12.	A book of epic poetry.
	Base number
	Notation from Table 3-B
	Numbers to be added
	Final call number
3.4.13.	A collection of adventure fiction.
	Base number
	Notation from Table 3-B
	Numbers to be added
	Final call number
3.4.14.	A book of melodrama.
	Base number
	Notation from Table 3-B
	Numbers to be added
	Final call number

Table 3-C

3.4.15.	A collection of literature in German and French about vampires.	
	Base number	
	Notation from Table 3-C	
	Numbers to be added	
	Final call number	
3.4.16.	A collection of humorous stories about sports	heroes.
	Base number	-
	Notation from Table 3-C	
(Table co	ontinued on next page)	
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Table 3-C (continued)

	Numbers to be added
	Final call number
3.4.17.	A collection of political speeches about education.
	Base number
	Notation from Table 3-C
	Numbers to be added
	Final call number

Table 4

3.4.18.	A book about German syntax.		
	Base number		
	Notation from Table 4		
	Numbers to be added		
	Final call number		
3.4.19.	A French reader for persons studying a	second language.	
	Base number		
	Notation from Table 4		
	Numbers to be added		
	Final call number		
3.4.20.	A dictionary of Hindi puns.		
	Base number		
	Notation from Table 4		
	Numbers to be added		
	Final call number		
< previo	ous page	page_76	next

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Table :	5
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3.4.21.	A book on art of the Basque peoples.
	Base number
	Notation from Table 5
	Numbers to be added
	Final call number
3.4.22.	A book about Mongolian children.
	Base number
	Notation from Table 5
	Numbers to be added
	Final call number
3.4.23.	A book of Inuit astrology.
	Base number
	Notation from Table 5
	Numbers to be added
	Final call number

Table 6

	Base number		
	Notation from Table 6		
	Numbers to be added		
	Final call number		
3.4.25.	A book on Vestinian grammar.		
	Base number	500	
	Notation from Table 6		
	Numbers to be added		
	Final call number		
Table co	ontinued on next page)		
previ	ous page	page_77	next page :

3.4.24. An encyclopedia written in Old Norse.

(Table co	ontinued from previous page)
Table 5 ((continued)
3.4.26.	Folk literature in the French language from Langue d'oc.
	Base number
	Notation from Table 6
	Numbers to be added
	Final call number
Table 7	
3.4.27.	A book on art drawn by blind persons.
	Base number
	Notation from Table 7
	Numbers to be added
	Final call number
3.4.28.	A book on women firefighters.
	Base number
	Notation from Table 7
	Numbers to be added
	Final call number
3.4.29.	A book on the customs of meteorologists.
	Base number
	Notation from Table 7
	Numbers to be added
	Final call number

3.5. Cutter Numbers

Charles Ammi Cutter devised a scheme to assign numbers that would keep books in order on a shelf in a designated fashion. Such numbers consist of one or two upper-case letters followed by one, two, or three numbers, and ending with one or two lower-case letters. The first letters would usually be the first letter or letters of the author's last name. The numbers come from the table that Cutter devised, and the final letter or letters designate the title of the work.

By assigning these contrived designations, works of fiction would be shelved together, by author, subdivided by title. By assigning Cutter numbers based on the last name of a biographee, all biographies of an individual would be shelved together. In this instance, the last letter or letters would be taken from the author's last name, thus putting the books about an individual together, in alphabetical order by author. If a work has a title main entry, the initial letters pertain to the title, and there are no ending letters.

The Cutter table is organized so that the letters following the author's initials are filed decimally, e.g., G35, G354, G42. The first letters of the alphabet have the earlier numbers, and the later letters have the later numbers. For example, Garden is coded G167; Gerry is G321; Gibbon is G352; Glover is G518; Gould is G729; Grand is G762; Grote is G915; and Guizot is G949. This Cuttering system is to be used with the Dewey Decimal system, as opposed to the LCC Cutter tables which would be used with the Library of Congress Classification system.

The following exercise was constructed using *C. A. Cutter's Three-Figure Author Table*, distributed by the H. R. Hunting Company. Answers from other editions, or those from the Cutter-Sanborn table, will be slightly different. In this edition, use one letter for words beginning with consonants (except S), two for words beginning with vowels and with S, and three for words beginning with SC. I, O, U, and X usually need only one digit. When two authors have the same last name, add a digit or use a preceding or succeeding number. As no titles have been associated with these names, you will not add the ending lower-case letters.

Cutter T	able Exercises	
3.5.1.	Jones, Rahula	
3.5.2.	Gary Ferguson	
3.5.3.	Sandy Colby	Nation Made and Application of Section 2015
3.5.4.	Carol Wines	
3.5.5.	Dana Watson	

< previous page	page_80	next page >
3.5.6. Betty Lewis		Page 80
3.5.7. Tessa Ryan Marchiafava		
3.5.8. Sam Sharp		
3.5.9. Christopher Sharp		
3.5.10. Elisabeth Spanhoff		
3.5.11. Lola Varughese		
3.5.12. Lihong Zhu Dellenbarger		
3.5.13. Judith Boyce		
3.5.14. Dana Robertson	A	
3.5.15. Jennifer Seneca		
3.5.16. Charles Patterson		
3.5.17. Terre Buckelew		

< previous page	page_81	next page >
3.5.18. Elizabeth Sewell		Page 81
3.5.19. Fannie Easterly		
3.5.20. Katharine Martin		
3.5.21. Sheila Intner		
3.5.22. Arthur Upfield	-	
3.5.23. Tony O'Connor		
3.5.24. Bruce Allen		
3.5.25. Louise Young		
3.5.26. Southerby Smith		
3.5.27. Allen Zelig		
3.5.28. George Kontos		
3.5.29. Robert Ewing		

< previous page	page_82	next page >
3.5.30. Marcia Lea 3.5.31. Anneliese Meck		Page 82
3.5.32. Betty Jo Finley		
< previous page	page_82	next page >

4 Library of Congress Classification

Introduction

Although the classification scheme used currently in the Library of Congress was designed for that institution only, it has been adopted by a great number of libraries in the United States and Canada and throughout the world. It was not intended to be a perfect system when it was originally created, and was expected to be expanded as needed. It has indeed been revised and expanded over the years since its creation in 1898, and is still evolving to fit the needs of the Library of Congress and of other libraries that use it.

The scheme is divided into twenty-one basic areas of knowledge, subdivided into smaller units, and further subdivided into topic, form, place, and time. It is a system that uses letters (single, double, or triple) and numerals (1-9999) in numerical, not decimal, order. As the system has expanded, however, certain areas that have no breaks (unused numbers) have had decimal segments added to make the system more specific.

Cutter numbers, originally devised by Charles Ammi Cutter, are added to the classification number to ensure that books with the same number are shelved in alphabetical order. The practice is used with both the Dewey Decimal and the Library of Congress systems. Over the years library jargon has referred to the assigning of these numbers as "Cuttering."

Cutter numbers for authors are assigned from a table (see p. 86) and are a combination of an upper-case letter followed by (usually) two Arabic numerals. A particular author does not have a single Cutter used in all cases; the Cutter differs so as to create alphabetical order within each class.

Cutter numbers may be assigned from the main entry, or they can be specified within the class number to bring out a second aspect of the subject matterform, period, place, or subtopic. The first Cutter in each LCC number is preceded by a period. The second Cutter is appended to the first. The publication date of the work is always added to the end of the Cutter number. If two editions of the work are issued within the same year, the first to be received at the library is designated with a lower-case a (1997a), and the second to be received is designated with a b (1997b).

Some classes have auxiliary tables used for assigning specific numbers within a range of numbers from the main schedule. Tables may be of general or limited application, and may refer to an entire class or to a subclass only. Some examples of general-application tables are the geographic tables based on Cutter numbers, biography tables, and translation tables.

Limited-application tables may take the form of numerical tables, Cutter tables, or a combination of the two. One example is the form table in Class K.

Individual schedules of the LC classification system were developed separately by different working groups and are therefore less uniform than other classification systems, such as Dewey. There are some unifying characteristics common to all schedules, such as introductory notes, an outline of the schedule and subclasses, the schedule itself, accompanying tables, and an index to the individual schedule (there is no overall index to the entire scheme).

The individual schedules use the same basic order of numbers, although the actual numbers vary somewhat between classes. Schedules begin with periodicals, and are followed by yearbooks, societies, congresses, collected works, dictionaries and encyclopedias, terminology, directories, history, biography, theory, and so on. General works are usually given a single upper-case letter, followed by digits in numerical order. Subclasses use double upper-case letters, and are followed by digits in the same basic order. For example: in class H (Social Sciences), an English-language dictionary of sociology might be assigned the number H41; a dictionary dealing with statistics HA17, and a dictionary of public finance might be placed in HJ121. As each schedule and subclass is different, catalogers must use care in assigning numbers.

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Library	of Congres	s Classifications

A General works

B-BJ Philosophy. Psychology

BL-BX Religion

C Auxiliary Sciences of History

D History: General and Old World (Eastern Hemisphere)

E-F History: America (Western Hemisphere)

G Geography. Anthropology. Recreation

H Social Sciences

J Political Science

K Law (General)

KD-KKC Law of other continents and countries

KF Law of the United States

L Education

Music. Books on Music

N Fine Arts

P-PA General Philology and Linguistics. Classical Languages and Literatures

PB-PH Modern European Languages

PG Russian Literature

Languages and Literatures of Asia, Africa, Oceania. American Indian

PJ-PM Languages. Artificial Languages

PM Supp. Index to Languages and Dialects

General Literature. English and American Literature. Fiction in English.

PN,PR,PS,PZJuvenile Belles Lettres

PQ French, Italian, Spanish, and Portuguese Literatures

PT German, Dutch, and Scandinavian Literatures

Q Science

R Medicine

S Agriculture

T Technology

U Military Science

- V Naval Science
- Z Bibliography. Library Science

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< pi	revious page			pag	e_86				nex	t page >
										Page 86
Cu	tter Table									
1)	After initial vowels									
	for the second letter:	b	d	1-m	n	p	r	s-t	u-y	
	use number:	2	3	4	5	6	7	8	9	
2)	After initial letter S									
	for the second letter:	a	ch	e	h-i	m-p	t	u	W-Z	
	use number:	2	3	4	5	6	7	8	9	
3)	After initial letters Qu									
	for the second letter:	a	e	i	O	r	t	у		
	use number:	3	4	5	6	7	8	9		
	for initial letters Qa-Qt, use: 2-29									
4)	After other initial consonants									
	for the second letter:	a	e	i	0	r	u	у		
	use number:	3	4	5	6	7	8	9		
5)	For expansion									
	for the letter:	a-d	e-h	i-1	m-o	p-s	t-v	W-Z		
	use number:	3	4	5	6	7	8	9		

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4.1. LCC Author Cutter Exercises

C:	41	41	C44	£ 4	1	fallarria		TIOO	41	C44	401-10		06
Give	une	aumor	Cullers	TOI t	ne.	following	names.	Use	une	Cutter	table	on page	00.

4.1.1.	Chris Stringer	
4.1.2.	Jacquelin Gorman	ARTHUR DE LA CONTRACTOR
4.1.3.	Joel Millman	
4.1.4.	Pauline Maier	
4.1.5.	Roger Lane	
4.1.6.	John R. Horner	
4.1.7.	Aaron Latham	
4.1.8.	Elaine DePrince	
4.1.9.	Sylvia Morris	
4.1.10.	Philip Van Munching	
4.1.11.	Wallis Wilde-Menozzi	
4.1.12.	Robert Sharp	
4.1.13.	Aleksandr Fursenko	
4.1.14.	Wesley Smith	
4.1.15.	Nicols Fox	
4.1.16.	Colleen Dewhurst	
4.1.17.	William Ayers	
4.1.18.	Laurence Leamer	
4.1.19.	Isabella Rossellini	
4.1.20.	Sandra Steingraber	

previous page		page_89	next page
			Page 89
4.2.5.	Medicine		
4.2.6.	German literature		
4.2.7.	United States law		
4.2.8.	Religion		
4.2.9.	Political science		
4.2.10.	Fine arts		
4.2.11.	Naval science		
4.2.12.	Education		
4.2.13.	Social sciences		
4.2.14.	American history		
4.2.15.	Agriculture		
4.3. LCC	Exercises, Set 1		
	iven subject heading to determ CC and write it on the line.	ine the probable subject matter	of the items shown below. Determine the
	Author: Sanson, Jacques. Title: A history of the guillotine LCSH: Guillotines.	e. (1997) ·	
	LCC:		
	Author: Riteway, Jill. Title: Quick pasta dishes for the LCSH: Cookery (Pasta)	e working woman. (1995)	
	LCC:		
	Author: Stuck, William. Title: Country teas. (1997) LCSH: Afternoon teasUnited	States.	

	LCC:
4.3.4.	Author: Leon, Marvin W. Title: He's at it again: the reawakening of Hitler. (1996) LCSH: Neo-Nazism.
	LCC:
4.3.5.	Author: Eddington, Roger B. Title: Warriors in the rising sun. (1994) LCSH: Military policyJapan.
	LCC:
4.3.6.	Author: Lewis, Marvin. Title: Trail fever: Clinton's efforts to down Bush. (1991) LCSH: PresidentsUnited StatesElection1992.
	LCC:
4.3.7.	Author: Kovel, Bento Shriver. Title: Justice overturned. (1996) LCSH: Criminal justice, Administration ofUnited States.
	LCC:
4.3.8.	Author: Terry, Jonathan. Title: The next war. (1997) LCSH: Transnational crime.
	LCC:
4.3.9.	Author: Austin, William B. Title: I ache all over: why we have to age. (1996) LCSH: AgingPhysiological aspects.
	LCC:
4.3.10.	Author: Berry, Deborah. Title: An overview of the ancient Egyptians. (1997) LCSH: EgyptCivilizationTo 332 B.C.
	LCC:
4.3.11.	Author: McCarthy, Todd. Title: Howard Hawks. (1997) LCSH: Motion picture producers and directorsBiography.
	LCC:

4.3.12.	Author: Hirschman, Dave. Title: Hijacked. (1996) LCSH: Hijacking of aircraftUnited States.
	LCC:
4.3.13.	Author: Warren, Wally. Title: Who's next? (1997) LCSH: Downsizing of organizations.
	LCC:
4.3.14.	Author: Smith, Richard T. Title: The Chief: a biography of Marcus Lucius. (1996) LCSH: Newspaper editorsUnited StatesBiography.
	LCC:
4.3.15.	Author: Strege, John. Title: Tiger. (1997) LCSH: GolfersUnited StatesBiography.
	LCC:
4.3.16.	Author: Spoto, Donald. Title: Notorious: the life of Ingrid Bergman. (1997) LCSH: Motion picture actors and actressesBiography.
	LCC:
4.3.17.	Author: Mandrake, Robert L. Title: Here they come at last!: how fighter pilots are trained. (1994) LCSH: Fighter pilotsTraining ofFloridaJacksonville.
	LCC:
4.3.18.	Author: Warren, Earl. Title: Chief justice: my autobiography. (1989) LCSH: JudgesUnited StatesBiography.
	LCC:
4.3.19.	Author: Garcia Lorca, Jesus Maria. Title: News of a kidnapping: Juan Jimenez never returned. (1996) LCSH: KidnappingColombia.
	LCC:

4.3.20. A	Author:	Toland,	John.
-----------	---------	---------	-------

Title: Captured by history. (1997)

LCSH: Historians--United States--Biography.

LCC					
	 	 	 	77114	

4.4. LCC Exercises, Set 2

Use the most current edition of the appropriate Library of Congress classification schedules to find the correct LC number and write it on the line. You do not have information on authors or publication dates, so exclude these elements of the classification number.

4.4.1.	A book about caring for people with Alzheimer's.	
4.4.2.	A book about eating disorders.	
4.4.3.	A book of Gary Larson cartoons.	SALARITY TYPE VALABLE PROFESSION STANDARD PROFESSION AND
4.4.4.	A book about making valances.	
4.4.5.	A book about texture painting in bedrooms.	
4.4.6.	A directory of retirement communities in the United States.	
4.4.7.	A dictionary of jargon for developmentally disabled children.	
4.4.8.	A general work on old age pensions in the United States.	
4.4.9.	Monologues for recitation.	
4.4.10.	Modern interpretation of Sophocles.	
4.4.11.	A book about teaching report writing.	
4.4.12.	Assistance to handicapped women.	
4.4.13.	A book about improving your memory.	
4.4.14.	A German book about dream interpretation.	
4.4.15.	A modern book on ancient Greek religion.	
4.4.16.	Different ways to wrap gifts.	

4.4.1/.	A list of baby names from the Bible.	
4.4.18.	A book about writing plays in English.	
4.4.19.	A book on osteoarthritis.	
4.4.20.	A book about making Italian desserts.	
4.4.21.	A book about sex in man-woman relationships.	
4.4.22.	A book about the history of motion pictures in Hollywood.	
4.4.23.	A book on human evolution, or the origin of man.	
4.4.24.	A general work on schools for guide dogs.	
4.4.25.	A book on the economic and social aspects of immigration.	
4.4.26.	A book about the Declaration of Independence.	
4.4.27.	A book about the history of murder in America.	
4.4.28.	A book on dinosaurs.	
4.4.29.	A book about love in American old age.	
4.4.30.	A book about the causes of AIDS.	
4.4.31.	A book about the beer industry in the United States.	
4.4.32.	A book about the Roman Catholic Church in America.	
4.4.33.	A biography of Americans living in Parma, Italy.	
4.4.34.	A book about travel in Iran after Khomeini.	
4.4.35.	A book about the Cuban missile crisis of 1962.	
4.4.36.	A book about the ethics of assisted suicide.	
4.4.37.	A book about foodborne diseases.	
4.4.38.	A biography of Colleen Dewhurst.	

4.4.39.	A book about juvenile delinquency in Chicago.	
4.4.40.	A history of country music in Nashville.	
4.4.41.	A biography of Isabella Rossellini.	<u> </u>
4.4.42.	A book about environmental toxicology.	
4.4.43.	A book about computer crime in the USA.	The state of the s
4.4.44.	A book about immunotherapy.	
4.4.45.	A book of criticism and interpretation of Bruce Springsteen.	
4.4.46.	A dictionary of French surnames.	
4.4.47.	A miscellanea of Lincoln cent information.	
4.4.48.	A directory of film and video producers.	
4.4.49.	Writing personal statements for college applications.	
4.4.50.	An outline of attorney and client communication.	
4.4.51.	A book on vocational guidance for sociologists.	
4.4.52.	A book on writing resumes.	_
4.4.53.	A book on parental relations with adolescents.	
4.4.54.	A juvenile book about the planets.	-
4.4.55.	A history of inventions in America.	
4.4.56.	A book on building shelving and storage.	
4.4.57.	A book on vegetarian cookery.	-
4.4.58.	A book on design and construction of tables.	
4.4.59.	A book on low-fat diets.	

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Ninety-nine percent of being thought a genius consists of knowing who to ask for information! Trey Lewis, Director Red River Parish Library

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Answer Key

1.1. LCSH Subject Heading Exercise Answers

These are suggested answers. You may have others that also fit the description given in the exercise.

1.1.1.

- A. Long, Huey Pierce, 1893-1935.
- B. LouisianaPolitics and government.
- C. GovernorsLouisianaBiography.

1.1.2.

- A. Louisiana. Dept. of EducationHistory.
- B. Education and stateLouisiana.
- C. LouisianaOfficials and employees.
- D. EducationLouisianaHistory.

1.1.3.

- A. Tunica IndiansSocial life and customs.
- B. Biloxi IndiansSocial life and customs.
- C. Indians of North AmericaSouthern StatesSocial life and customs.

1.1.4

- A. United StatesHistoryCivil War, 1861-1865-Participation, Afro-American.
- B. Afro-American soldiersUnited StatesHistoryCivil War, 1861-1865.
- C. United States. ArmyAfro-American troops.
- D. United StatesHistory, Military.

1.1.5.

- A. New Orleans (La.)Social life and customs.
- B. PlantationsLouisianaNew Orleans.
- C. Plantation lifeLouisianaNew Orleans.
- D. Historic buildingsLouisianaNew Orleans.

1.1.6.

- A. Oil and gas leasesMexico, Gulf of.
- B. Petroleum law and legislationMexico, Gulf of.
- C. Marine mineral resourcesMexico, Gulf ofProspecting.
- D. Petroleum industry and tradeMexico, Gulf of.
- E. Offshore oil industryMexico, Gulf of.
- E Petroleum in submerged landsMexico, Gulf of.

1.1.7.

- A. Library architectureLouisiana.
- B. ArchitectureAwardsLouisiana.
- C. LibrariesLouisianaDesigns and plans.
- D. Library decoration.

- 1.1.8.
- A. Hibbert family.
- B. New Orleans (La.)Genealogy.
- C. New Orleans (La.)Biography.
- 1.1.9.
- A. Salt domes.
- B. Hazardous waste sitesLaw and legislation.
- C. Waste disposal in the groundLaw and legislation.
- 1.1.10.
- A. RoadsEnvironmental aspectsGeorgiaCobb County.
- B. Highway planningGeorgiaCobb County.
- C. Highway planningCitizen participation.
- 1.1.11.
- A. Flood damage preventionPennsylvaniaJohnstown.
- B. DrainagePennsylvaniaJohnstown.
- C. Flood forecastingPennsylvaniaJohnstown.
- 1.1.12.
- A. School enrollmentLouisianaFlorida ParishesHistory.
- B. Florida Parishes (La.)HistoryEighteenth century.
- C. EducationLouisianaFlorida ParishesHistoryEighteenth century.
- 1.1.13.
- A. Arpadhon (La.)History.
- B. Arpadhon (La.)Biography.
- C. Hungarian AmericansLouisianaArpadhon.
- 1.1.14.
- A. Sarajevo (Bosnia and Hercegovina)Politics and government.
- B. Sarajevo (Bosnia and Hercegovina) History Siege, 1992-
- C. BosniansPersonal narratives.
- 1.1.15.
- A. Operation Desert Shield, 1990-1991.
- B. United States. ArmyForeign serviceIran.
- C. Persian Gulf War, 1991.
- 1.1.16.
- A. Printing-pressGermanyHistoryEighteenth century.
- B. PrintingGermanyHistoryEighteenth century.
- C. Printing industryGermanyHistoryEighteenth century.
- 1.1.17.
- A. AIDS (Disease)PatientsCase studies.
- B. Autoimmune diseasesHospice care.
- C. AIDS (Disease)ComplicationsCase studies.
- 1.1.18.
- A. Euthanasia.
- B. DeathMoral and ethical aspects.
- C. DeathReligious aspects.

- 1.1.19.
- A. Great Wall of China (China)History.
 B. ChinaHistoryCh'in dynasty, 221-207 B.C.
 C. FortificationsChina.
- 1.1.20.
- A. Nixon, Richard M. (Richard Milhous), 1913-B. PresidentsUnited StatesBiography.
 C. GovernorsCaliforniaBiography.

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1.1.21.

- A. PlantationsVirginiaRichmond Region.
- B. Plantation lifeVirginiaRichmond Region.
- C. Historic buildingsVirginiaRichmond Region.

1.1.22.

- A. Missoula (Mont.). Office of the Mayor.
- B. Missoula (Mont.)Politics and government.
- C. Local governmentMontanaMissoula.

1.1.23.

- A. Cherokee IndiansSocial life and customs.
- B. Cherokee IndiansMarriage customs and rites.
- C. Cherokee womenSocial life and customs.

1.1.24.

- A. AlabamaHistoryCivil War, 1861-1865.
- B. VeteransAlabamaRecords.
- C. AlabamaGenealogy.

1.1.25.

- A. PipelinesAlaskaDesign and construction.
- B. PipelinesAlaskaMaintenance.
- C. Trans-Alaska PipelineHistory.

1.1.26.

- A. Louisiana irisesEncyclopedias.
- B. Iris (Plant)Encyclopedias.
- C. Louisiana irises Varieties.

1.1.27.

- A. Junk bondsLaw and legislation.
- B. BondsRatingsLaw and legislation.
- C. Stock exchangesLaw and legislation.

1.1.28.

- A. Whitfield family.
- B. Shawnee (Kans.)Biography.
- C. Shawnee (Kans.)Genealogy.

1.1.29.

- A. Hurricane Andrew, 1992.
- B. HurricanesFlorida.
- C. Hurricanes Louisiana.

1 1 30

- A. Freight and freightageNew YorkHistory19th century.
- B. WaterwaysNew YorkHistory19th century.
- C. Erie Canal (N.Y.)History19th century.

1.1.31.

- A. Isleto IndiansNew MexicoHistory.
- B. New MexicoEthnic relations.
- C. Frontier and pioneer lifeNew Mexico.

- 1.1.32.
- A. BridgesMissouriSaint LouisPlanning.
- B. Highway planningMissouriSaint LouisCitizen participation.
- C. BridgesMississippi RiverPlanning.
- 1.1.33.
- A. All terrain vehiclesMaintenance and repair.B. Dune buggiesMaintenance and repair.C. SnowmobilesMaintenance and repair.

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- 1.1.34.
- A. Mount Everest Expedition, 1922.
- B. Mount Everest Expedition, 1924.
- C. Mount Everest Expedition, 1938.
- D. Everest, Mount (China and Nepal)Description and travel.
- E. MountaineeringEverest, Mount (China and Nepal)
- 1.1.35.
- A. Panizzi, Anthony.
- B. LibrariansBiography.
- C. British MuseumHistory.
- 1.1.36.
- A. DomesDesign and construction.
- B. ArchitectureDetails.
- C. FinialsDesign and construction.
- 1.2. LCSH Subject Heading Terminology Exercise Answers
- 1.2.1. Antibiotics in animal nutrition.

Plants, Effect of antibiotics on.

1.2.2. ChinSurgery.

Surgery, Plastic.

1.2.3. Caucasian race.

Latin peoples.

Greeks.

1.2.4. Ragwort, Tansy.

Ragwort groundsel.

Senscio jacobaea.

1.2.5. Automation.

Electric equipment.

Heating and ventilation.

Production standards.

Vocational guidance.

1.2.6.Agents.

Catastrophic.

Long-term care.

Rates and tables.

Selling.

- 1.2.7. Yes.
- 1.2.8. No.
- 1.2.9. No.

1.2.10. Berget family.

Birge family.

Borg family.

Van den Bergh family.

- 1.2.11. Names of berries, e.g., Strawberries.
- 1.2.12. No.
- 1.2.13. Yes, Religious aspects.
- 1.2.14. 111.
- 1.2.15. Backbone.
- 1.2.16. (BT) Natural products; (NT) Coal-tar and Wood tar.
- 1.2.17. Yes, Books, Expurgated.
- 1.2.18. Yes, Black power.
- 1.2.19. Occupational diseases and Toxicology.
- 1.2.20. Occupational diseases.
- 1.2.21. Yes, (BT) Insignia and (NT) Decorations of honor.
- 1.2.22. Not under the main heading Orders of knighthood and chivalryInsignia, but there is a definitive scope note under the main heading Insignia.
- 1.2.23. The broader term is StreetsPennsylvania, telling you that Franklin Court must be a street.
- 1.2.24. Black hawk eagle.
- 1.2.25. Equus and Zebras.
- 1.3. LCSH Geographic Subdivisions Exercise Answers
- 1.3.1. Design, IndustrialLaw and legislationMissouriKansas City.
- 1.3.2. Art, TibetanFranceParis.

Drawing, TibetanFranceParis.

- 1.3.3. Carpentry Vocational guidance Wisconsin Milwaukee.
- 1.3.4. Wildlife conservationLaw and legislationGeorgia.

Game-lawsGeorgia.

- 1.3.5. Gamgee family. [and] Norman (Okla.)Genealogy.
- 1.3.6. Motion picturesIndiaBombayEditingHistory.
- 1.3.7. Humor in educationHistory.

SchoolsUtahHumor.

1.3.8. Molds (Cookware)LouisianaDesign.

- 1.3.9. IndustriesDefense measuresNebraska.
- 1.3.10. Shanholtzer family. [and] New JerseyGenealogy.
- 1.3.11. AnthropologyChinaVideo tape catalogs.
- 1.3.12. PianoRecitalsGermanyHamburg.
- 1.3.13. Deer huntingColorado.
- 1.3.14. PresidentsSouth AfricaElection.
- 1.3.15. Forests and forestryContestsCanadaYukon.

Logrolling (Aquatic sports)CanadaYukon.

- 1.3.16. PipelinesAlaskaDesign and construction.
- 1.3.17. Cookery (Beans)

Low-fat foodsTexasLaredo.

- 1.3.18. Belgian draft horseKentuckyBreeding.
- 1.3.19. ExplosivesTransportationMissouriKansas City.
- 1.3.20. Juvenile delinquentsRehabilitationNew York (State)New York.
- 1.3.21. Pro-life movementNew JerseyNew Brunswick.
- 1.3.22. Animal welfareNebraskaOmaha.
- 1.3.23. Great spotted woodpeckersNestsIdahoBoise.
- 1.3.24. Navy-yards and naval stations Europe Directories.
- 1.3.25. Vienna porcelainForgeriesFrance.
- 1.3.26. Color separationHawaiiOahuDirectories.
- 1.3.27. Invertebrates. FossilChinaTextbooks.
- 1.3.28. PhlebobranchiaChileIdentification.
- 1.3.29. Quick-cooking ricePropagationLouisianaHandbooks, manuals, etc.
- 1.3.30. AngelsCultCaliforniaLos AngelesHistory.
- 1.3.31. Jukun languageGrammarNigeria.
- 1.3.32. Manila clamMassachusettsCape CodFisheries.
- 1.3.33. Umbrella industry Washington (State) Seattle.
- 1.4. Pattern Headings Exercise Answers
- 1.4.1. Basic subject

Pattern heading to be used

Full subject heading

Cajun French dialect

English language

Cajun French dialectHistory.

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1.4.2.	Basic subject	Frost resistant con
	Pattern heading to be	

Full subject heading

1.4.3. Basic subject

used

Pattern heading to be used

Full subject heading

1.4.4. Basic subject

Pattern heading to be used

Full subject heading

1.4.5. Basic subject

Pattern heading to be used

Full subject heading

1.4.6. Basic subject

Pattern heading to be used

Full subject heading

1.4.7. Basic subject

Pattern heading to be used

Full subject heading

1.4.8. Basic subject

Pattern heading to be used

Full subject heading

1.4.9. Basic subject

Pattern heading to be used

Full subject heading

ncrete

Concrete

Frost resistant concreteTesting.

Lambs

Cattle

LambsPedigreesHandbooks, manuals, etc.

Petroleum industry and trade

Construction industry

Petroleum industry and tradeCorrupt practicesTexas.

Myasthenia gravis

Cancer

Myasthenia gravisGenetic aspects.

Byron, George Gordon Byron, Baron

Shakespeare, William, 1564-1616

Byron, George Gordon Byron, BaronHomes and hauntsItalyVenice.

Gnus

Fishes

GnusMigration.

BaptistsClergy

Catholic Church

BaptistsClergyHealth and hygieneCaliforniaLos Angeles.

Hong Kong

Great BritainColonies

Hong KongDefenses.

1.4.10. Basic subject Harp Pattern heading to be used

Piano

HarpCatalogs and collections. Full subject heading

1.4.11. Basic subject

Wheat

Pattern heading to be

used

Corn

Full subject heading

WheatDiseases and pestsLouisianaRapides ParishCongresses.

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, p. o.	reac page	pugo_ 10 1	
1 / 12	Basic subject	FranceColonies	
1.4.12.	-		
	Pattern heading to be used	Great BritainColonies	
	Full subject heading	FranceColoniesBoundaries.	
1.4.13.	Basic subject	Franciscans	
	Pattern heading to be used	Jesuits	
	Full subject heading	FranciscansCustoms and practices.	
1.4.14.	Basic subject	Royal Canadian Air Force	
	Pattern heading to be used	United States. Air Force	
	Full subject heading	Royal Canadian Air ForceGround support.	
1.4.15.	Basic subject	Spanish-American War, 1898	
	Pattern heading to be used	United StatesHistoryCivil War, 1861-1865.	
	Full subject heading	Spanish-American War, 1898Cavalry operations.	
1.4.16.	Basic subject	Medical personnelMalpractice	
	Pattern heading to be used	Labor laws and legislation	
	Full subject heading	Medical personnelMalpracticeCompliance costs.	
1.4.17.	Basic subject	Quartz	
	Pattern heading to be used	Copper	
	Full subject heading	QuartzOxidationWashington (State)Seattle.	
1.4.18.	Basic subject	Colon	
	Pattern heading to be used	Heart	
	Full subject heading	ColonDiseasesPsychosomatic aspects.	
1.4.19.	Basic subject	Monghol language	
	Pattern heading to be used	English language	
	Full subject heading	Monghol languageCapitalization.	
1.4.20.	Basic subject	Tibetan literature	
	Pattern heading to be used	English literature	

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Tibetan literatureAmerican influences.

Full subject heading

1.4.21.	Basic subject		
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Pattern heading to be used

Full subject heading

1.4.22. Basic subject

Pattern heading to be used

Full subject heading

1.4.23. Basic subject

Pattern heading to be used

Full subject heading

Welty, Eudora

Shakespeare, William, 1564-1616

Welty, EudoraLanguagePunctuation.

Pavements, Asphalt

Concrete

Pavements, AsphaltMoistureMeasurement.

Hummer (All terrain vehicle)

Automobiles

Hummer (All terrain vehicle)BodiesAlignment.

- 1.5. Inverted Heading Versus Subdivision Or Phrase Heading Exercise Answers
- 1.5.1. X American newspapers.
- 1.5.2. X FolkloreUkraine.
- 1.5.3. X Ballads, English.
- 1.5.4. X French literature.
- 1.5.5. X PresidentsFrance.
- 1.5.6. X German newspapers.
- 1.5.7. X Mongolian periodicals.
- 1.5.8. X Bridge players.
- 1.5.9. X Cookery, German.
- 1.5.10. X Divergent thinking.
- 1.5.11. X Divorce mediation.
- 1.5.12. X Families, Black.
- 1.5.13. X Frost hazard.
- 1.5.14. X Guatemalan poetry.
- 1.5.15. X Haggadot, Kibbutz.
- 1.5.16. X Iron sculpture, Buddhist.
- 1.5.17. X John, the Baptist, Saint.
- 1.5.18. X Navies, Cost of.
- 1.5.19. X Protective coatings.

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1.5.21. X RailroadsTrain dispatching.

1.5.22. X Barite rosettes.

1.5.23. X Artificial respiration.

1.5.24. X Restorations, Political.

- 1.6. Annotated Card Program Exercise Answers
- 1.6.1. Treasure hunts.
- 1.6.2. Pets.
- 1.6.3. Reproduction.

Childbirth.

1.6.4. Bridge whist.

Contract bridge.

1.6.5. Spelling.

Textbooks for foreign speakers.

- 1.6.6.Orthography and spelling.
- 1.6.7. Yes.
- 1.6.8. Card tricks.

Magic.

- 1.6.9. Stories in rhyme.
- 1.6.10. Literary recreations.
- 1.6.11. Nothey are already juvenile, intended for a juvenile audience.
- 1.6.12. AC: Mystery and detective stories.

Adult: Detective and mystery stories.

- 1.6.13. Altai (Turkish people)Folklore.
- 1.6.14. Animation (Cinematography)
- 1.6.15. ChristianityHistory.
- 1.6.16. Juvenile: BoxingFiction.

Adult: Boxing stories.

1.6.17. Additional entries to be made.

- 1.7. LCSH Scope Note Exercise Answers
- 1.7.1. For works on persons hired as guides for fishers.
- 1.7.2. Yes, See also Married womenLegal status, laws, etc.
- 1.7.3. No.
- 1.7.4. An explanatory note giving the meaning of the heading.
- 1.7.5. Yes.
- 1.7.6. Yes.
- 1.7.7. The first is for comprehensive works on the Olympics, and the second is for works on a specific event.
- 1.7.8. Yes.
- 1.7.9. No.
- 1.8. Subject Cataloging Manual and Free-Floating Subdivisions Exercise Answers
- 1.8.1. These subdivisions may be form subdivisions. This is an innovation first appearing in the 9th edition.
- 1.8.2. Classes of persons; Ethnic groups; Corporate bodies; Individual persons; Individual literary authors.
- 1.8.3. Yes.
- 1.8.4. No.
- 1.8.5. Yes.
- 1.8.6. The category given for this subdivision is Military services. It cannot therefore be used for any other category.
- 1.8.7. Yes. One example is Handicapped childrenHome care. It is a free-floating subdivision under Classes of Persons, and is also listed in *LCSH*.
- 1.8.8. Yes.
- 1.8.9. Statistics, Statistics, Medical, and Statistics, Vital.
- 1.8.10. They are given a diamond shape on the left, beside the hyphen.
- 1.8.11. In the Index.
- 1.8.12. No. You must useLanguageDialects.
- 1.8.13. Yes.
- 1.8.14. No.
- 1.8.15. Yes. [See Section H 1110 for examples.]

- 1.8.16. The first is about the use of Delta and the second is about the use of Estuary.
- 1.8.17. Yes.
- 1.8.18. H 1285, 3.a. (General works on individual battles) and b. (Special topics).
- 1.8.19. Three. Major civilizations; Major religious groups; and Ethnic groups, religious sects, ancient peoples, etc.
- 1.8.20. By free-floating period subdivisions under the subdivisionCivilization; by other period subdivisions; by civilizations of narrow time periods; or by special civilizations of particular places.
- 1.8.21. In August 1996.
- 1.8.22. They must be 1) formally convened; 2) directed toward a common goal; 3) capable of being reconvened; 4) have formal names, locations, dates, and durations that can be determined in advance of the event.
- 1.8.23. No.
- 1.8.24. Grade 9, age 15.
- 1.8.25. H 1845.
- 1.8.26. Ten.
- 1.8.27. At least 50%.
- 1.8.28. No.
- 1.8.29. Only when the work is *about* the program; if it is the software itself, do not assign the name of the program as a subject heading.
- 1.8.30. Eleven. They include: Continuing education, Early childhood, Elementary, Graduate, Higher, Internship, Middle school, Preschool, Primary, Residency, Secondary.
- 1.8.31. In the appendix in volume 4.
- 1.8.32. No.
- 1.8.33. In Appendix D, Punctuation.
- 1.8.34. Yes.
- 1.8.35. No.
- 1.9. LCSH History Subdivisions Exercise Answers
- 1.9.1. $\neq a$ Germany $\neq x$ History $\neq y$ To 843.
- ≠a Teutoburger Wald, Battle of, 9 A.D.
- 1.9.2. $\neq a$ China $\neq x$ History $\neq y$ Ch'in dynasty, 221-207 B.C. $\neq x$ Humor.

- 1.9.3. $\neq a$ United States $\neq x$ History $\neq y$ Colonial period, ca. 1600-1775.
- 1.9.4. $\neq a$ Canada $\neq x$ History $\neq y$ To 1763 (New France) $\neq a$ Champlain, Lake, Battle of, 1609.
- 1.9.5. $\neq a$ France $\neq x$ History $\neq y$ To 987.
- \neq a Carolingians \neq x History.
- 1.9.6. $\neq a$ Greece $\neq x$ History $\neq y$ To 146 B.C.
- ≠a Issus, Battle of, 333 B.C.
- 1.9.7. $\neq a$ Germany $\neq x$ History $\neq y$ Otto IV, 1208-1214.
- 1.9.8. $\neq a$ France $\neq x$ History $\neq y$ Capetians, 987-1328.
- ≠a Latin Empire, 1204-1261.
- 1.9.9. $\neq a$ China $\neq x$ History $\neq y$ 220-589.
- 1.9.10. $\neq a$ Canada $\neq x$ History $\neq y$ 19th century $\neq x$ Juvenile literature.
- 1.9.11. $\neq a$ Greece $\neq x$ History $\neq y$ Athenian supremacy, 479-431 B.C.
- 1.9.12. \neq a United States \neq x History \neq y King William's War, 1689-1697. \neq x Biography.
- 1.9.13. $\neq a$ Germany $\neq x$ History $\neq y$ Revolution, 1848-1849 $\neq x$ Refugees.
- 1.9.14. ≠a United States ≠x History ≠y French and Indian War; 1755-1763. ≠y Casualties.
- 1.9.15. $\neq a$ China $\neq x$ History $\neq y$ T'ang dynasty, 618-907.
- 1.9.16. $\neq a$ Canada $\neq x$ History $\neq y$ Confederation, 1867.
- ≠a Confederation of Canada, 1867 ≠x History.
- 1.9.17. $\neq a$ Greece $\neq x$ History $\neq y$ War of Independence, 1821-1829.
- 1.9.18. $\neq a$ France $\neq x$ History $\neq y$ Revolution, 1789-1799 $\neq x$ Censorship.
- 1.9.19. $\neq a$ Germany $\neq x$ History $\neq y$ Revolution, 1918 $\neq x$ Posters.
- 1.9.20. ≠a France ≠x History ≠y Reign of Terror, 1793-1794 ≠x Juvenile literature.
- 1.9.21. $\neq a$ Canada $\neq x$ History $\neq y$ Rebellion, 1837-1838 $\neq x$ Campaigns.
- 1.9.22. $\neq a$ United States $\neq x$ History $\neq y$ Revolution, 1775-1783 $\neq x$ Battlefields $\neq x$ Juvenile literature.
- 1.9.23. $\neq a$ China $\neq x$ History $\neq y$ Five Dynasties and the Ten Kingdoms, 907-979.
- 1.9.24. $\neq a$ Germany $\neq x$ History $\neq y$ Unification, 1990 $\neq x$ Bibliography.
- 1.9.25. $\neq a$ Greece $\neq x$ History $\neq y$ 323-1453.
- 1.9.26. $\neq a$ China $\neq x$ History $\neq y$ Ming dynasty, 1368-1644 $\neq x$ Historiography.

1.9.27. ≠a Canada ≠x History ≠y 1945-≠a Canadian Spy Trials, Canada, 1946.

1.9.28. $\neq a$ France $\neq x$ History $\neq y$ February Revolution, 1848.

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- 1.9.29. $\neq a$ Greece $\neq x$ History $\neq y$ Revolution, 1848 $\neq x$ Bibliography.
- 1.9.30. $\neq a$ United States $\neq x$ History $\neq y$ 1801-1809 $\neq x$ Fiction.
- ≠a Burr-Hamilton Duel, Weehawken, N.J., 1804 ≠x Fiction.
- 1.9.31. $\neq a$ Germany $\neq x$ History, Military $\neq y$ 19th century.
- 1.9.32. $\neq a$ China $\neq x$ History $\neq y$ Cultural Revolution, 1966-1969 $\neq x$ Pictorial works.
- 1.9.33. $\neq a$ France $\neq x$ History $\neq y$ 1958- $\neq x$ Bibliography.
- 1.9.34. $\neq a$ United States $\neq x$ History, Naval $\neq x$ Anecdotes.
- 1.9.35. $\neq a$ Greece $\neq x$ History $\neq y$ 1950-1967 $\neq x$ Juvenile literature.
- 1.10. Biography Subdivisions Exercise Answers
- 1.10.1. No. Often little is known of the personal details of their lives.
- 1.10.2. Twothe name of the letter writer and the name of the addressee.
- 1.10.3. None, unless the focus is on only one or two. In that case, bring out the one or two primary persons.
- 1.10.4. Classes of persons, ethnic groups, names of individual corporate bodies, and names of individual persons, including literary authors.
- 1.10.5. If appropriate, a "class of persons" heading; headings to bring out the person's; association with a place or organization, or involvement with a specific event; topical headings.
- 1.10.6. This type of heading benefits library users who are seeking biographies of a particular type of person rather than a particular individual. If the biographee belongs to no discernible class of persons likely to be sought by the typical public library user, it may be omitted.
- 1.10.7. No more than two.
- 1.10.8. Yes, when the work being cataloged is a general collection of interviews with persons from a wide variety of groups or undesignated backgrounds. Do not use it as both heading and subdivision at the same time.
- 1.10.9. Assign more than one if a single heading cannot adequately encompass the person's career or pursuits. If a work focuses on only one facet, assign only that one heading.
- 1.10.10. Yes.
- 1.10.11. No. In those cases, the established subdivisions take precedence over the free-floating list.
- 1.10.12. Only if the sex or ethnic group is a significant aspect of the work. If assigned, it must be in addition to the unqualified heading for the class of persons.

- 1.10.13. No.
- 1.10.14. No. Use the closest subdivision from the list in SCM:SH.
- 1.10.15. Yes, if the collective biography encompasses a group of people for which a heading representing a class of persons does not exist and cannot be formulated.
- 1.10.16. Only when the collection is by more than one writer and when the letters are classed as literary works.
- 1.10.17. No.
- 1.10.18. Use the subdivisions from the field in which the person is better known. If the person is better known as a literary author, use the subdivisions from H 1155.4.
- 1.10.19. Only when the place, organization, or event is a significant aspect of the work.
- 1.10.20. Registers or records of personal experiences, observations, thoughts, or feelings, kept daily or at frequent intervals.
- 1.10.21. Yes. They are designated with an asterisk.
- 1.10.22. No.
- 1.10.23. Three headings: Name of the diarist, class of persons or ethnic group, topical headings for any special topics discussed in the diary.
- 1.10.24. No.
- 1.10.25. Section H 1155.2.
- 1.10.26. Yes.
- 1.10.27. H 1720, part 3.
- 1.10.28.Diaries.
- 1.10.29. Yes. As the list is intended to apply to all literary authors, certain subdivisions occur that would not apply to Shakespeare, but may apply to other literary authors.
- 1.10.30. Yes.
- 1.10.31. SCM:SH H 1581, section 3.c.
- 1.10.32. No. Prefer the "class of persons" heading.
- 1.10.33. Yes.
- 1.10.34. A partial biography.
- 1.10.35. Yes.
- 1.10.36. Two headings: Barbara Bush; Presidents' spousesUnited StatesBiography.
- 1.10.37. Four headings: John Kennedy, Jr.; Caroline Kennedy; Jacqueline Kennedy; PresidentsUnited StatesFamily.

- 1.10.38. Two headings: Paul "Bear" Bryant; Football coachesBiography.
- 1.10.39. Two headings: Henry VIIIFamily; Kings and rulersEnglandFamily.
- 1.10.40. One heading: French letters.
- 1.10.41. Four headings: CajunsLouisianaCorrespondence; CajunsKoreaCorrespondence; Korean War, 1950-1953Personal narratives, American; LouisianaBiography.
- 1.10.42. Four headings: Pickering, SamCorrespondence; Pickering, TomCorrespondence; Horse breedersVirginiaCorrespondence; Race horsesBreeding.
- 1.10.43. Three headings: Frontier and pioneer lifeOregon TrailDiaries; PioneersOregon TrailDiaries; Oregon TrailBiography.
- 1.11. Bible Headings and Subdivisions Exercise Answers
- 1.11.1. Works about the Bible, works on special topics discussed in the Bible, and works on the theological and ethical teachings of the Bible.
- 1.11.2. *Versions* are translations of particular sacred books and their parts. These translations are generally made from original texts, although in some instances a modern translation is made from an earlier version.
- 1.11.3. A work that criticizes or comments on another work. It can be published independently or in conjunction with the text of the original work.
- 1.11.4. Yes.
- 1.11.5. UseTranslating.
- 1.11.6. UseCommentaries.
- 1.11.7. Use [topic] in the Bible for this type of work.
- 1.11.8. UseVersions.
- 1.11.9. Yes.
- 1.11.10. Yes, both are acceptable.
- 1.11.11. Use this subdivision for translations of a sacred book or its parts into languages belonging to that group (or another *group* of languages). Do not assign this heading for an individual language.
- 1.11.12. Use Bible. NepaleseVersions.
- 1.11.13. Use Bible. NepaleseVersions, Lutheran.
- 1.11.14. Only under Bible. O.T. or its individual books.

- 1.11.15. Use Biblical teaching.
- 1.11.16. Only under Bible. O.T. or its individual books.
- 1.11.17. Only under Bible. N.T. or its individual books.
- 1.11.18. Two headings: SalvationBiblical teaching; Bible. N.T. MarkCriticism, interpretation, etc.
- 1.11.19. Two headings: ParentingBiblical teaching; ParentingReligious aspects.
- 1.11.20. Three headings: Clothing and dressReligious aspects; Biblical costume; ApostlesCostume.
- 1.11.21. One heading: BibleVersions, ChineseBibliography.
- 1.12. Special Subdivisions from SCM:SH Exercise Answers
- 1.12.1. Works consisting entirely of pictures or of pictures accompanied only by captions.
- 1.12.2. As something noteworthy that occurs or occurred in a certain place during a discrete interval of time.
- 1.12.3. No.
- 1.12.4. No.
- 1.12.5. At least 50% of the work.
- 1.12.6. No.
- 1.12.7. Twenty-five. Accidents; Weddings.
- 1.12.8. Nineteen. Athletic contests: Tournaments.
- 1.12.9. Thirteen. The first three given are Antiquities, Biography, and Church history.
- 1.12.10. Genealogy or History.
- 1.12.11. Foreign public opinion.
- 1.12.12. No.
- 1.12.13. Description and travelViews; DescriptionViews.
- 1.12.14. Name, locality, and date.
- 1.12.15. No, only for unique events. If the event spanned a period of more than one year, specify the full range of years.
- 1.12.16. Works on the study of the origin, descent, and relationship of named families, especially those dealing with family papers, deeds, wills, public records, parish registers, cemetery inscriptions, ship lists, etc.

- 1.12.17. No.
- 1.12.18.Portraits.
- 1.12.19. Yes, if the event focuses entirely on an individual corporate body.
- 1.12.20. Yes, if the work deals with materials from the entire country or continent.
- 1.12.21. Yes, the free-floating subdivisions in Section H 1140 may be used for works on the history of religion in a place during a particular time period.
- 1.12.22. SCM:SH section H 1659.
- 1.12.23. Those aspects of culture that are learned orally, by imitation, or by observation, including traditional beliefs, narratives (tales, legends, proverbs, etc.), folk medicine, and other aspects of the expressive performance and communication involved in oral tradition.
- 1.12.24. No, only for those below country level, such as a city, county, state, region, etc.
- 1.12.25. The individual religion is subdivided by the place.
- 1.12.26. No.
- 1.12.27. Yes, but not at the same time.
- 1.12.28. Six subjects: Activities, Archaeological evidence, Classes of persons, Monuments and memorials, Particular uses of land and historic structures, and Historic events.
- 1.12.29. Yes.
- 1.12.30. No. The name of the theologian is assigned without further subdivision.
- 1.12.31. A form subdivisionit tells you something about the format of the work.
- 1.12.32. No, the practice of assigning both headings has been discontinued.
- 1.12.33. Under non-religious or non-ethical topics to designate works that discuss the topic from the religious standpoint.
- 1.12.34. Both.
- 1.12.35. When the work you are cataloging consists of actual photographs (not photographic reproductions).
- 1.12.36. No, the practice has been discontinued.
- 1.12.37. The predominant attitude of a community of people on a topic.
- 1.12.38. No. Religion would be used for these groups.
- 1.12.39. No, they are inherently folkloric, and to use the subdivision would be redundant.
- 1.12.40. Yes.
- 1.12.41. Under non-religious or non-ethical topics to designate works that discuss the

topic as a theme in mythology.

- 1.12.42. The heading Fairy tales is usually assigned to narratives dealing with supernatural beings or supernatural events, and which are often created for the amusement of children. The heading Legends usually deals with narratives regarded by their tellers as true. They may be religious or supernatural in nature, and deal with individuals or specific places.
- 1.12.43. For traditional narratives that are for the most part fictitious and are told primarily for entertainment.
- 1.12.44. Attitudes.
- 1.12.45. Under non-religious or non-ethical works that discuss the moral and/or ethical questions regarding the topic.
- 2.1. Sears Subject Heading Exercise Answers

These are suggested answers. You may have others that also fit the description given in the exercise.

- 2.1.1.
- A. Long, Huey Pierce, 1893-1935.
- B. LouisianaPolitics and government.
- C. GovernorsLouisianaBiography.
- 2.1.2.
- A. Louisiana. Dept. of EducationHistory.
- B. EducationLouisianaHistory.
- C. Education and state.
- D. LouisianaOfficials and employees.
- 2.1.3.
- A. Tunica IndiansSocial life and customs.
- B. Biloxi IndiansSocial life and customs.
- C. Indians of North AmericaSouthern StatesSocial life and customs.
- 2.1.4.
- A. African-AmericansUnited StatesHistory1861-1865, Civil War.
- B. United States. Army.
- C. United StatesHistory1861-1865, Civil War.
- 2.1.5.
- A. New Orleans (La.)Social life and customs.
- B. Plantation life.
- C. Historic buildingsLouisianaNew Orleans.
- 2.1.6.
- A. Offshore oil well drillingLaw and legislation.
- B. PetroleumLaw and legislation.
- C. Marine mineral resourcesLaw and legislation.
- D. Petroleum industryLaw and legislation.
- E. Offshore oil industryLaw and legislation.
- F Mexico, Gulf of Law and legislation.

- 2.1.7.
- A. Library architecture.
- B. ArchitectureAwards.
- C. LibrariesLouisiana.
- 2.1.8.
- A. Hebert family.
- B. New Orleans (La.)Genealogy.
- C. New Orleans (La.)Biography.
- 2.1.9.
- A. Mines and mineral resourcesLaw and legislation.
- B. Hazardous waste sitesLaw and legislation.
- C. Hazardous wastesLaw and legislation.
- 2.1.10.
- A. RoadsEnvironmental aspects.
- B. Highway transportation Planning.
- C. Traffic engineeringPlanning.
- D. Cobb County (Ga.)Planning.
- 2.1.11.
- A. Flood control.
- B. Drainage.
- C. FloodsPennsylvaniaJohnstown.
- 2.1.12.
- A. School attendanceHistory.
- B. Florida Parishes (La.)History.
- C. EducationLouisianaFlorida ParishesHistory.
- 2.1.13.
- A. Arpadhon (La.) History.
- B. Arpadhon (La.)Biography.
- C. Hungarian AmericansLouisianaArpadhon.
- 2.1.14.
- A. Sarajevo (Bosnia and Hercegovina)Politics and government.
- B. Sarajevo (Bosnia and Hercegovina) History Siege, 1992-
- C. BosniansPersonal narratives.
- 2.1.15.
- A. Persian Gulf War, 1991.
- B. Military transportation.
- C. United States. ArmyMilitary life.
- 2.1.16.
- A. PrintingGermanyHistory.
- B. BooksHistory.
- C. TypesettingHistory.
- 2.1.17.
- A. AIDS (Disease)Case studies.
- B. HospicesCase studies.
- C. AIDS (Disease)TreatmentCase studies.

- 2.1.18.
- A. Euthanasia.
- B. Medical ethics.
- C. DeathReligious aspects.

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- 2.1.19.
- A. Great Wall of China (China) History.
- B. ChinaHistory.
- C. Fortification.
- 2.1.20.
- A. Nixon, Richard M. (Richard Milhous), 1913-
- B. PresidentsUnited StatesBiography.
- C. GovernorsCaliforniaBiography.
- 2.1.21.
- A. Richmond (Va.)Social life and customs.
- B. Plantation life.
- C. Historic buildingsVirginiaRichmond.
- 2.1.22.
- A. Missoula (Mont.). Office of the MayorHistory.
- B. Missoula (Mont.)Politics and government.
- C. Municipal governmentMontanaMissoula.
- 2.1.23.
- A. Cherokee IndiansSocial life and customs.
- B. Marriage customs and rites.
- C. Cherokee IndiansWomenSocial life and customs.
- 2.1.24.
- A. AlabamaHistory1861-1865, Civil War.
- B. Veterans Alabama.
- C. AlabamaGenealogy.
- 2.1.25.
- A. PipelinesDesign and construction.
- B. PipelinesAlaskaMaintenance and repair.
- C. Trans-Alaska PipelineHistory.
- 2.1.26.
- A. Louisiana irisesEncyclopedias.
- B. IrisesEncyclopedias.
- C. Ornamental plantsEncyclopedias.
- 2.1.27.
- A. Junk bondsLaw and legislation.
- B. BondsRatingLaw and legislation.
- C. Stock exchangeLaw and legislation.
- 2.1.28.
- A. Whitefield family.
- B. Shawnee (Kans.)Biography.
- C. Shawnee (Kans.) Genealogy.
- 2.1.29.
- A. Hurricane Andrew, 1992.
- B. HurricanesFlorida.
- C. HurricanesLouisiana.

- 2.1.30.
- A. CanalsNew YorkHistory19th century.
 B. Erie Canal (N.Y.)History19th century.
 C. Inland navigationHistory19th century.
 D. FreightHistory19th century.

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- 2.1.31.
- A. Isleto IndiansNew MexicoHistory.
- B. New MexicoEthnic relations.
- C. Frontier and pioneer lifeNew Mexico.
- 2.1.32.
- A. BridgesMissouriSaint LouisPlanning.
- B. Highway engineeringMissouriSaint LouisCitizen participation.
- C. BridgesMississippi RiverPlanning.
- 2.1.33.
- A. All terrain vehiclesMaintenance and repair.
- B. Dune buggiesMaintenance and repair.
- C. SnowmobilesMaintenance and repair.
- 2.1.34.
- A. Mount Everest Expedition, 1922.
- B. Mount Everest Expedition, 1924.
- C. Mount Everest Expedition, 1938.
- D. Everest, Mount (China and Nepal)Description.
- E. Mountaineering.
- 2.1.35.
- A. Panizzi, Anthony.
- B. LibrariansBiography.
- C. British MuseumHistory.
- 2.1.36.
- A. Architectural decoration and ornamentDesign and construction.
- B. ArchitectureDetails.
- C. ArchitectureDesigns and plans.
- 2.2. Sears Subject Heading Terminology and Scope Notes Exercise Answers
- 2.2.1. AmericaAntiquities Antiques

BibleAntiquities

Chicago (Ill.)Antiquities

Christian antiquities

Classical antiquities

EgyptAntiquities

Indians of North AmericaAntiquities

JewsAntiquities

OhioAntiquities

Prehistoric peoples

United States Antiquities

2.2.2. Civil engineering

Engineering

2.2.3. Cinema

Films

Movies

Moving pictures

Talking pictures

2.2.4. Names of countries with the subhead "Navy" or the subdivision "Naval history", e.g., United States. Navy; United StatesNaval history; etc. to be added as necessary.

Naval art and science

Naval battles

United States. Navy

Warships

Naval history

Navies

- 2.2.5. Algebras, Linear
- 2.2.6. Bicycles

Cycling

- 2.2.7. Yes.
- 2.8. No.
- 2.2.9. No.
- 2.2.10. Use for materials on the scientific study of speech and for comparative studies of languages. General materials on the history, philosophy, origin, etc., of languages are entered under Language and languages.
- 2.2.11. Types of berries, e.g., Strawberries; to be added as needed, in the plural form.
- 2.2.12. No.
- 2.2.13. Yes, History of different periods.
- 2.2.14. Yes.
- 2.2.15. No.
- 2.2.16. Yes.
- 2.2.17. Insurgency, Military art and science, Tactics, War.
- 2.2.18. Home Box Office.
- 2.2.19. Guide dogsTraining.
- 2.2.20. Yes.
- 2.2.21. French languageComposition and exercises.
- 2.2.22. Yes.
- 2.2.23. By reading the scope note under Rhetoric.

- 2.2.24. Those above the secondary level.
- 2.2.25. Yes.
- 2.2.26. Signs and symbols.
- 2.2.27. Flags, Heraldry, Insignia, Mottoes, Seals (Numismatics), State emblems.
- 2.2.28. Yes.
- 2.2.29. No.
- 2.2.30. Hazardous occupations.
- 2.2.31. Constitutional history and Constitutions.
- 2.2.32. The scope notes under SA (See Also) references will tell you that headings can be added as needed.
- 2.2.33. End of the world.
- 2.2.34. Inorganic chemistry.
- 2.2.35. Direct selling and Marketing.
- 2.2.36. Yes.
- 2.2.37. No.
- 2.2.38. Minerals.
- 2.2.39. Geology.
- 2.3. Sears History Subdivisions Exercise Answers
- 2.3.1. $\neq a$ Germany $\neq x$ History $\neq y$ 0-1517.
- 2.3.2. $\neq a$ China $\neq x$ History $\neq x$ Humor.
- 2.3.3. $\neq a$ United States $\neq x$ History $\neq y$ 1600-1775, Colonial period.
- 2.3.4. $\neq a$ Canada $\neq x$ History $\neq y$ 1763-1867.
- 2.3.5. $\neq a$ France $\neq x$ History $\neq y$ 0-1328.
- 2.3.6. $\neq a$ Greece $\neq x$ History $\neq y$ 0-323.
- 2.3.7. $\neq a$ Germany $\neq x$ History $\neq y$ 0-1517.
- 2.3.8. $\neq a$ France $\neq x$ History $\neq y$ 0-1328.
- 2.3.9. $\neq a$ China $\neq x$ History.
- 2.3.10. $\neq a$ Canada $\neq x$ History $\neq y$ 1800-1899 (19th century) $\neq x$ Juvenile literature.
- 2.3.11. $\neq a$ Greece $\neq x$ History $\neq y$ 0-323.

- 2.3.12. $\neq a$ United States $\neq x$ History $\neq y$ 1689-1697, King William's War.
- 2.3.13. $\neq a$ Germany $\neq x$ History $\neq y$ 1815-1866.
- 2.3.14. $\neq a$ United States $\neq x$ History $\neq y$ 1755-1763, French and Indian War.
- 2.3.15. $\neq a$ China $\neq x$ History.
- 2.3.16. $\neq a$ Canada $\neq x$ History $\neq y$ 1763-1867.
- 2.3.17. $\neq a$ Greece $\neq x$ History $\neq y$ 1453-
- 2.3.18. $\neq a$ France $\neq x$ History $\neq y$ 1789-1799, Revolution $\neq x$ Censorship.
- 2.3.19. $\neq a$ Germany $\neq x$ History $\neq y$ 1866-1918.
- 2.3.20. $\neq a$ France $\neq x$ History $\neq y$ 1789-1799, Revolution $\neq x$ Juvenile literature.
- 2.3.21. $\neq a$ Canada $\neq x$ History $\neq y$ 1763-1867.
- 2.3.22. $\neq a$ United States $\neq x$ History $\neq y$ 1775-1783, Revolution $\neq x$ Juvenile literature.
- 2.3.23. $\neq a$ China $\neq x$ History.
- 2.3.24. $\neq a$ Germany $\neq x$ History $\neq y$ 1990- $\neq x$ Bibliography.
- 2.3.25. $\neq a$ Greece $\neq x$ History $\neq y$ 323-1453.
- 2.3.26. $\neq a$ China $\neq x$ History $\neq x$ Historiography.
- 2.3.27. $\neq a$ Canada $\neq x$ History $\neq y$ 1945-
- 2.3.28. $\neq a$ France $\neq x$ History $\neq y$ 1815-1914.
- 2.3.29. $\neq a$ Greece $\neq x$ History $\neq y$ 1453- $\neq x$ Bibliography.
- 2.3.30. $\neq a$ United States $\neq x$ History $\neq y$ 1783-1865.
- 2.3.31. $\neq a$ China $\neq x$ History $\neq y$ 1949- $\neq x$ Pictorial works.
- 2.3.32. $\neq a$ France $\neq x$ History $\neq y$ 1958-1969 $\neq x$ Bibliography.
- 2.3.33. $\neq a$ United States $\neq x$ Naval history $\neq x$ Anecdotes.
- 2.3.34. $\neq a$ Greece $\neq x$ History $\neq y$ 1453- $\neq x$ Juvenile literature.
- 3.1. Dewey Relative Index Exercise Answers

3.1.1.	Dewey:	363.7063
3.1.2.	Dewey:	016.9763

- 3.1.3. Dewey: 615.1
- 3.1.4. Dewey: 574.52642
- 3.1.5. Dewey: 798.25079

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3.1.6.	Dewey:	746.46
3.1.7.	Dewey:	636.085
3.1.8.	Dewey:	621.69
3.1.9.	Dewey:	386.48
3.1.10.	Dewey:	621.59
3.1.11.	Dewey:	333.9162
3.1.12.	Dewey:	949.501
3.1.13.	Dewey:	734.224
3.1.14.	Dewey:	635.92
3.1.15.	Dewey:	745.5924
3.1.16.	Dewey:	363.12514
3.2 Dewey S	Schedules Exercise Answers	
3.2. Dewey 5	641.5	
3.2.2.	641.512	
3.2.3.	641.568	
3.2.4.	641.572	
3.2.5.	641.59763	
3.2.6.	641.813	
3.2.7.	641.852	
3.2.8.	641.875	
3.2.9.	641.8653	
3.2.10.	641.5638	
3.2.11.	291	
3.2.12.	230	
3.2.13.	232.9	
3.2.14.	291.24	
3.2.15.	226.4	
3.2.16.	269.2	
3.2.17.	252.53	

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3.2.18. 246.1

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	3.2.19.	235.2		
	3.2.20.	296.09		
	3.2.21.	790.068		
	3.2.22.	791.3		
	3.2.23.	791.4303		
	3.2.24.	791.4367		
	3.2.25.	791.4375		
	3.2.26.	794.1		
	3.2.27.	796.332		
	3.2.28.	797.122		
	3.2.29.	799.14		
	3.2.30.	799.26		
	3.2.31.	629.222		
	3.2.32.	629.2872		
	3.2.33.	629.22042		
	3.2.34.	796.72		
	3.2.35.	778.949629222		
	3.2.36.	796.79		
	3.2.37.	363.125		
	3.2.38.	346.038		
	3.2.39.	343.0944		
	3.2.40.	636.1		
	3.2.41.	682.1		
	3.2.42.	798.4		
	3.2.43.	595.773		
	3.2.44.	357.1		
	3.2.45.	388.46		
	3.2.46.	688.78		
	3.2.47.	796.353		
	3.2.48.	779.943296655		

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			Page 124
3.2.50.	387.2		
3.2.51.	623.8223		
3.2.52.	623.87234		
3.2.53.	743.9493872		
3.2.54.	797.1246		
3.2.55.	343.0968		
3.2.56.	363.123		
3.2.57.	363.286		
3.2.58.	623.8938		
3.2.59.	386.2234		
3.2.60.	623.865		
3.3. Nur	mber Building Exercise Answers		
3.3.1.	Base number	778.9	
	Full number from which a part will be take	en 704.943	32
	Numbers to be added	32	
	Final call number	778.93	2
3.3.2.	Base number	387.2	
	Full number from which a part will be take	en 623.822	24
	Numbers to be added	24	
	Final call number	387.22	4
3.3.3.	Base number	794.8	
	Full number from which a part will be take	en 796.33	2
	Numbers to be added	6332	
	Final call number	794.863	32
3.3.4.	Base number	266	
	Full number from which a part will be take	en 282	
	Numbers to be added	2	
	Final call number	266.2	

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Full number from which a part will be taken Numbers to be added Final call number 3387.73347 3.3.6. Base number 632.6 Full number from which a part will be taken Numbers to be added Final call number 632.657648 3.3.7. Base number Full number from which a part will be taken Numbers to be added Final call number 523.98 Full number from which a part will be taken Numbers to be added Final call number 523.986 3.3.8. Base number Full number from which a part will be taken Numbers to be added Final call number 523.986 3.3.9. Base number Full number from which a part will be taken Numbers to be added Final call number 629.221 Full number from which a part will be taken Numbers to be added Final call number 629.2252 Numbers to be added Final call number 743.6 Full number from which a part will be taken Numbers to be added Full number from which a part will be taken Numbers to be added Full number from which a part will be taken Numbers to be added Full number from which a part will be taken Numbers to be added Full number from which a part will be taken Numbers to be added Full number from which a part will be taken Numbers to be added Full number from which a part will be taken Numbers to be added Final call number 629.22152 3.3.10. Base number 743.68442 3.3.11. Base number Full number from which a part will be taken Numbers to be added Final call number 629.2252 3.3.12. Base number 629.2252 422.805				Page 125
Numbers to be added 347	3.3.5.	Base number	387.73	
Final call number 387.73347 3.3.6. Base number 632.6 Full number from which a part will be taken 595.7648 Numbers to be added 57648 Final call number 632.657648 3.3.7. Base number 523.98 Full number from which a part will be taken 523.46 Numbers to be added 6 Final call number 523.986 3.3.8. Base number 523.986 3.3.8. Base number 3523.986 3.3.8. Base number 623.445 Numbers to be added 45 Final call number from which a part will be taken 623.445 Numbers to be added 45 Final call number 629.221 Full number from which a part will be taken 629.221 Full number from which a part will be taken 629.2215 3.3.10. Base number 629.22152 3.3.10. Base number 743.6 Full number from which a part will be taken 598.442 Numbers to be added 8442 Final call number 743.68442 3.3.11. Base number 743.68442 3.3.11. Base number 743.68442 3.3.12. Base number 612.6401		Full number from which a part will be taken	629.133347	
3.3.6. Base number Full number from which a part will be taken 595.7648 Numbers to be added 57648 Final call number 632.657648 3.3.7. Base number 523.98 Full number from which a part will be taken 523.46 Numbers to be added 6 Final call number 523.986 3.3.8. Base number 523.986 3.3.8. Base number 355.82 Full number from which a part will be taken 623.445 Numbers to be added 45 Final call number 355.8245 3.3.9. Base number 629.221 Full number from which a part will be taken 629.221 Full number from which a part will be taken 629.2215 Numbers to be added 52 Final call number 629.22152 3.3.10. Base number 743.6 Full number from which a part will be taken 598.442 Numbers to be added 8442 Final call number 743.68442 3.3.11. Base number 743.68442 3.3.11. Base number 242.80 Full number from which a part will be taken 285 Numbers to be added 5 Full number from which a part will be taken 285 Numbers to be added 5 Full number from which a part will be taken 285 Numbers to be added 5 Full number from which a part will be taken 285 Numbers to be added 5 Full number from which a part will be taken 285 Numbers to be added 5 Full number from which a part will be taken 285 Numbers to be added 5 Full number from which a part will be taken 285 Numbers to be added 5 Full number from which a part will be taken 285 Numbers to be added 5 Full number from which a part will be taken 285 Numbers to be added 5 Full number from which a part will be taken 285 Numbers to be added 5 Full number from which a part will be taken 285 Numbers to be added 5 Full number from which a part will be taken 285 Numbers to be added 5 Full number from which a part will be taken 285 Numbers to be added 5 Full number from which a part will be taken 285 Number		Numbers to be added	347	
Full number from which a part will be taken Numbers to be added Final call number 53.3.7. Base number Full number from which a part will be taken Numbers to be added Final call number 523.98 Full number from which a part will be taken Numbers to be added Final call number 523.986 3.3.8. Base number 523.986 3.3.8. Base number Full number from which a part will be taken 623.445 Numbers to be added 45 Final call number 355.8245 3.3.9. Base number 629.2211 Full number from which a part will be taken 629.2252 Numbers to be added 52 Final call number 629.22152 3.3.10. Base number 743.6 Full number from which a part will be taken Numbers to be added 8442 Final call number 743.68442 3.3.11. Base number Pull number from which a part will be taken Numbers to be added Final call number 743.68442 3.3.11. Base number Full number from which a part will be taken Pull number from which a part		Final call number	387.73347	
Numbers to be added 57648	3.3.6.	Base number	632.6	
Final call number 3.3.7. Base number 523.98 Full number from which a part will be taken Numbers to be added 6 Final call number 523.986 3.3.8. Base number Full number from which a part will be taken Numbers to be added Final call number 355.82 Full number from which a part will be taken Numbers to be added 45 Final call number 629.221 Full number from which a part will be taken Numbers to be added 52 Final call number 629.2252 Numbers to be added 52 Final call number 629.22152 3.3.10. Base number Full number from which a part will be taken Numbers to be added Full number from which a part will be taken S98.442 Numbers to be added Final call number 743.68442 3.3.11. Base number Full number from which a part will be taken Pull number from which a part will be taken S98.442 Numbers to be added 5 Final call number 743.68442 3.3.11. Base number Full number from which a part will be taken S85 Numbers to be added 5 Final call number 612.6401		Full number from which a part will be taken	n 595.7648	
3.3.7. Base number 523.98 Full number from which a part will be taken 523.46 Numbers to be added 6 Final call number 523.986 3.3.8. Base number 355.82 Full number from which a part will be taken 623.445 Numbers to be added 45 Final call number 355.8245 3.3.9. Base number 629.221 Full number from which a part will be taken 629.2215 Numbers to be added 52 Final call number 743.6 Full number from which a part will be taken 598.442 Numbers to be added 8442 Final call number 743.68442 3.3.11. Base number 242.80 Full number from which a part will be taken 285 Numbers to be added 5 Final call number 242.80 Final call number 5 Final call number 5 Final call number 6		Numbers to be added	57648	
Full number from which a part will be taken Numbers to be added Final call number 523.986 3.3.8. Base number Full number from which a part will be taken Numbers to be added Final call number 523.986 3.3.8. Base number Full number from which a part will be taken Numbers to be added Final call number 523.445 Numbers to be added Full number from which a part will be taken 629.221 Full number from which a part will be taken 629.2252 Numbers to be added Final call number 629.22152 3.3.10. Base number Full number from which a part will be taken Numbers to be added Final call number 743.6 Full number from which a part will be taken Numbers to be added Final call number 5242.80 Full number from which a part will be taken 285 Numbers to be added Final call number 542.805 3.3.12. Base number 612.6401		Final call number	632.657648	
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Final call number 3.3.8. Base number Full number from which a part will be taken Numbers to be added Final call number 3.3.9. Base number Full number from which a part will be taken 629.221 Full number from which a part will be taken 629.2252 Numbers to be added Final call number 629.22152 3.3.10. Base number Full number from which a part will be taken Numbers to be added Full number		Full number from which a part will be taken	523.46	
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Full number from which a part will be taken Numbers to be added Final call number 355.8245 3.3.9. Base number Full number from which a part will be taken 629.2252 Numbers to be added Final call number 629.2252 Numbers to be added Final call number 629.22152 3.3.10. Base number 743.6 Full number from which a part will be taken Numbers to be added Final call number 743.68442 3.3.11. Base number 743.68442 3.3.11. Base number Full number from which a part will be taken Numbers to be added Final call number 6285 Numbers to be added Final call number 612.6401		Final call number	523.986	
Numbers to be added 45 Final call number 355.8245 3.3.9. Base number 629.221 Full number from which a part will be taken 629.2252 Numbers to be added 52 Final call number 629.22152 3.3.10. Base number 743.6 Full number from which a part will be taken 598.442 Numbers to be added 8442 Final call number 743.68442 3.3.11. Base number 743.68442 3.3.11. Base number 242.80 Full number from which a part will be taken 285 Numbers to be added 5 Final call number 242.805 3.3.12. Base number 612.6401	3.3.8.	Base number	355.82	
Final call number 3355.8245 3.3.9. Base number Full number from which a part will be taken Numbers to be added Final call number 629.2252 Numbers to be added Final call number 743.6 Full number from which a part will be taken Numbers to be added Final call number 743.68442 Numbers to be added Final call number 743.68442 3.3.11. Base number Full number from which a part will be taken Pull number from which a part will be taken Final call number 242.80 Final call number 5355.8245 629.22152 3.3.10. Base number 743.6 Full number from which a part will be taken 285 Numbers to be added 5 Final call number 612.6401		Full number from which a part will be taken	n 623.445	
3.3.9. Base number 629.221 Full number from which a part will be taken 629.2252 Numbers to be added 52 Final call number 629.22152 3.3.10. Base number 743.6 Full number from which a part will be taken 598.442 Numbers to be added 8442 Final call number 743.68442 3.3.11. Base number 242.80 Full number from which a part will be taken 285 Numbers to be added 5 Final call number 242.805 3.3.12. Base number 612.6401		Numbers to be added	45	
Full number from which a part will be taken Numbers to be added Final call number 629.22152 3.3.10. Base number 743.6 Full number from which a part will be taken Numbers to be added Final call number 743.68442 Final call number 743.68442 Final call number 743.68442 598.442 Final call number 743.68442 51.10 Full number from which a part will be taken Pull number from which a part will be taken Full number from which a part will be taken 285 Numbers to be added 5 Final call number 242.805 Salan Sa		Final call number	355.8245	
Numbers to be added 52 Final call number 629.22152 3.3.10. Base number 743.6 Full number from which a part will be taken 598.442 Numbers to be added 8442 Final call number 743.68442 3.3.11. Base number 242.80 Full number from which a part will be taken 285 Numbers to be added 5 Final call number 242.805 3.3.12. Base number 612.6401	3.3.9.	Base number	629.221	
Final call number 629.22152 3.3.10. Base number 743.6 Full number from which a part will be taken 598.442 Numbers to be added 8442 Final call number 743.68442 3.3.11. Base number 242.80 Full number from which a part will be taken 285 Numbers to be added 5 Final call number 242.805 Sample of the part will be taken 285 Sample of the part will be taken 242.805		Full number from which a part will be taken	629.2252	
3.3.10. Base number Full number from which a part will be taken Sys.442 Numbers to be added Final call number 743.68442 3.3.11. Base number Full number from which a part will be taken Full number from which a part will be taken Sys. Full number to be added Final call number		Numbers to be added	52	
Full number from which a part will be taken Numbers to be added Final call number 743.68442 3.3.11. Base number Full number from which a part will be taken Numbers to be added Final call number 598.442 743.68442 3.3.11. Base number 242.80 Full number from which a part will be taken Separate of the part will be taken Separate		Final call number	629.22152	
Numbers to be added Final call number 743.68442 3.3.11. Base number Full number from which a part will be taken Numbers to be added Final call number Final call number 5 Final call number 612.6401	3.3.10.	Base number	743.6	
Final call number 743.68442 3.3.11. Base number 242.80 Full number from which a part will be taken 285 Numbers to be added 5 Final call number 242.805 3.3.12. Base number 612.6401		Full number from which a part will be taken	598.442	
3.3.11. Base number Full number from which a part will be taken Numbers to be added Final call number 242.805 3.3.12. Base number 612.6401		Numbers to be added	8442	
Full number from which a part will be taken Numbers to be added Final call number 285 5 Final call number 242.805 3.3.12. Base number 612.6401		Final call number	743.68442	
Numbers to be added 5 Final call number 242.805 3.3.12. Base number 612.6401	3.3.11.	Base number	242.80	
Final call number 242.805 3.3.12. Base number 612.6401		Full number from which a part will be taken	n 285	
3.3.12. Base number 612.6401		Numbers to be added	5	
		Final call number	242.805	
Full number from which a part will be taken 611.12	3.3.12.	Base number	612.6401	
		Full number from which a part will be taken	n 611.12	

Numbers to be added 12
Final call number 612.640112

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3.3.13.	Base number	153.94	
	Full number from which a part will be taken	786.2	
	Numbers to be added	7862	
	Final call number	153.947862	
3.3.14.	Base number	622.18	
	Full number from which a part will be taken	553.4629	
	Numbers to be added	4629	
	Final call number	622.184629	
3.3.15.	Base number	333.85	
	Full number from which a part will be taken	553.668	
	Numbers to be added	668	
	Final call number	333.85668	
3.3.16.	Base number	639.37	
	Full number from which a part will be taken	597.73	
	Numbers to be added	73	
	Final call number	639.3773	
3.3.17.	Base number	371.07	
	Full number from which a part will be taken	299.561	
	Numbers to be added	9561	
	Final call number	371.079561	
3.3.18.	Base number	551.64	
	Full number from which a part will be taken	551.559	
	Numbers to be added	59	
	Final call number	551.6459	
3.3.19.	Base number	688.79	
	Full number from which a part will be taken	799.202834	
	Numbers to be added	202834	
	Final call number	688.79202834	
3.3.20.	Base number	016	
	Full number from which a part will be taken	621.3815483	

Numbers to be added 6213815483
Final call number 016.6213815483

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3.4. Number Building from Tables Exercise Answers

3.4. Num	ber Building from Tables Exercise Answers	
Table 1		
3.4.1.	Base number	666.3
	Notation from Table 1	-03
	Numbers to be added	3
	Final call number	666.33
3.4.2.	Base number	666.13
	Notation from Table 1	-0286
	Numbers to be added	6
	Final call number	666.136
3.4.3.	Base number	359
	Notation from Table 1	-0683
	Numbers to be added	00683
	Final call number	359.00683
3.4.4.	Base number	792.029
	Notation from Table i	-0687
	Numbers to be added	687
	Final call number	792.029687
Table 2		
3.4.5.	Base number	383.49
	Notation from Table 2	-515
	Numbers to be added	515
	Final call number	383.49515
3.4.6.	Base number	020.624
	Notation from Table 2	-763452
	Numbers to be added	763452
	Final call number	020.624763452
3.4.7.	Base number	133.129
	Notation from Table 2	-747277
	Numbers to be added	747277

Final call number 133.129747277

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(Table contin	nued from previous page)		
3.4.8.	Base number		263.042
	Notation from Table 2		-42234
	Numbers to be added		42234
	Final call number		263.04242234
Table 3-A			
3.4.9.	Base number		84
	Notation from Table 3-A		-2
	Numbers to be added		2
	Final call number		842
3.4.10.	Base number		86
	Notation from Table 3-A		-1
	Numbers to be added		1
	Final call number		861
3.4.11.	Base number		83
	Notation from Table 3-A		-3
	Numbers to be added		3
	Final call number		833
Table 3-B			
3.4.12.	Base number		808.1
	Notation from Table 3-B		-1032
	Numbers to be added		32
	Final call number		808.132
3.4.13.	Base number		808.83
	Notation from Table 3-B		-3087
	Numbers to be added		87
	Final call number		808.8387
3.4.14.	Base number		808.82
	Notation from Table 3-B		-20527
	Numbers to be added		527

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Final call number 808.82527

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Table 3-C			
3.4.15.	Base number		808.80
	Notation from Table 3-C		-375
	Numbers to be added		375
	Final call number		808.80375
3.4.16.	Base number		808.879
	Notation from Table 3-C		-352
	Numbers to be added		352
	Final call number		808.879352
3.4.17.	Base number		808.859
	Notation from Table 3-C		-355
	Numbers to be added		355
	Final call number		808.859355
Table 4			
3.4.18.	Base number		430.04
	Notation from Table 4		-5
	Numbers to be added		5
	Final call number		430.045
3.4.19.	Base number		440.04
	Notation from Table 4		-864
	Numbers to be added		864
	Final call number		440.04864
3.4.20.	Base number		491.43
	Notation from Table 4		-31
	Numbers to be added		31
	Final call number		491.4331
Table 5			
3.4.21.	Base number		704.03
	Notation from Table 5		-9992
	Numbers to be added		9992

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Final call number 704.039992

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(Table contini	ued from previous page)		
3.4.22.	Base number		155.457
	Notation from Table 5		-942
	Numbers to be added		942
	Final call number		155.457942
3.4.23.	Base number		133.593
	Notation from Table 5		-9712
	Numbers to be added		9712
	Final call number		133.5939712
Table 6			
3.4.24.	Base number		033
	Notation from Table 6		-3961
	Numbers to be added		961
	Final call number		033.961
3.4.25.	Base number		479
	Notation from Table 6		-797
	Numbers to be added		7
	Final call number		479.7
3.4.26.	Base number		398.204
	Notation from Table 6		-491
	Numbers to be added		491
	Final call number		398.204491
Table 7			
3.4.27.	Base number		704
	Notation from Table 7		-08161
	Numbers to be added		08161
	Final call number		704.08161
3.4.28.	Base number		305.43
	Notation from Table 7		-3633
	Numbers to be added		3633

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Final call number	305.433633
Base number	390.4
Notation from Table 7	-551
Numbers to be added	551
Final call number	390.4551
	Base number Notation from Table 7 Numbers to be added

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3.5. Cutter Table Exerci	se Answers
3.5.1.	J724
3.5.2.	F381
3.5.3.	C672
3.5.4.	W725
3.5.5.	W332
3.5.6.	L585
3.5.7.	M332
3.5.8.	SH237
3.5.9.	SH232
3.5.10.	SP22
3.5.11.	V439
3.5.12.	D38
3.5.13.	B692
3.5.14.	R541
3.5.15.	SE56
3.5.16.	P277
3.5.17.	B855
3.5.18.	SE89
3.5.19.	EA77
3.5.20.	M364
3.5.21.	IN8
3.5.22.	UP2
3.5.23.	OC5
3.5.24.	AL53
3.5.25.	Y85
3.5.26.	SM66
3.5.27.	Z38
3.5.28.	K837
3.5.29.	EW55

3.5.30. L461 3.5.31. M465 3.5.32. F496

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4.1.1.	S77
1.1.1.	577

- 4.1.2. G67
- 4.1.3. M55
- 4.1.4. M35
- 4.1.5. L36
- 4.1.6. H67
- 4.1.7. L38
- 4.1.8. D47
- 4.1.9. M67
- 4.1.10. V36
- 4.1.11. W55
- 4.1.12. S53
- 4.1.13. F87
- 4.1.14. S65
- 4.1.15. F69
- 4.1.16. D49
- 4.1.17. A94
- 4.1.18. L44
- 4.1.19. R67
- 4.1.20. S74
- 4.1.21. F74
- 4.1.22. H35
- 4.1.23. C85
-______
- 4.1.24. S74
- 4.1.25. A53
- 4.1.26. D54
- 4.1.27. P38
- 4.1.28. H39
- 4.1.29. L36

4.1 30.	R44
4.1.31.	M33
4.1.32.	W38
4.1.33.	B68
4.1.34.	S69
4.1.35.	B76

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4.2. LCC	Outline	Exercise	Answers
4.2. LCC	Outilite	LACICISE	Allowers

- 4.2.1. PN-PZ
- 4.2.2. PJ-PM
- 4.2.3. U
- 4.2.4. Z
- 4.2.5. R
- 4.2.6. PT
- 4.2.7. KF
- 4.2.8. BL-BX
- 4.2.9. J
- 4.2.10. N
- 4.2.11. V
- 4.2.12. L
- 4.2.13. H
- 4.2.14. E-F
- 4.2.15. S

4.3. LCC Exercises, Set I Answers

- 4.3.1. HV8555.S26 1997
- 4.3.2. TX809.M17R58 1995
- 4.3.3. TX736.S78 1997
- 4.3.4. JC481.L46 1996
- 4.3.5. UA845.E33 1994
- 4.3.6. E884.L49 1991
- 4.3.7. KF9223.K68 1996
- 4.3.8. HV6252.T47 1997
- 4.3.9. QP86.A97 1996
- 4.3.10. DT61.B47 1997
- 4.3.11. PN1998.3.H38M33 1997
- 4.3.12. HE9803.Z7H57 1996

4.3.13.HF5549.5.D55W37 19974.3.14.PN4874.M377S65 19964.3.15.GV964.W66S77 1997

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4.3.16.	PN2778.B47S66 1996	
4.3.17.	VG94.F6M36 1994	
4.3.18.	KF8745.W3A3 1989	
4.3.19.	HV6604.C72J56 1996	
4.3.20.	D15.765 1997	
4.4. LCC Exercise	,	
4.4.1.	RC523.2	
4.4.2.	RC552.E18	
4.4.3.	NC1429.L37A4	
4.4.4.	T7390	
4.4.5.	TT323	
4.4.6.	HQ1063.2.U6	
4.4.7.	RJ135	
4.4.8.	HD7125	
4.4.9.	PN4305.M8	
4.4.10.	PA4417	
4.4.11.	LB1047.3	
4.4.12.	HV1569.3W65	
4.4.13.	BF385	
4.4.14.	BF1093	
4.4.15.	BL782	
4.4.16.	673040	
4.4.17.	CS2377	
4.4.18.	PN1661	
4.4.19.	RC931.O67	
4.4.20.	TX773	
4.4.21.	HQ21	

PN1993.5.U6

GN281

4.4.22.

4.4.23.

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4.4.24.	HV1780.4
4.4.25.	JV6465
4.4.26.	E221
4.4.27.	HV6524
4.4.28.	QE862.D5

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4.4.29.	HQ1064.U5
4.4.30.	RC607.A26
4.4.31.	HD9397.U52
4.4.32.	BX1406.2
4.4.33.	DG975.P25
4.4.34.	DS259.2
4.4.35.	E841
4.4.36.	R726
4.4.37.	RA601.5
4.4.38.	PN2287.D49
4.4.39.	HV9106.C4
4.4.40.	ML3524
4.4.41.	PN2287.R67
4.4.42.	RC268.25
4.4.43.	HV6773.2
4.4.44.	RM275
4.4.45.	ML420.S67
4.4.46.	CS2695
4.4.47.	CJ1836
4.4.48.	PN1998.A1
4.4.49.	LB2351.52
4.4.50.	KF311.Z9
4.4.51.	HM51
4.4.52.	HF5383
4.4.53.	HQ799.15
4.4.54.	QB602
4.4.55.	T21
4.4.56.	TT197
4.4.57.	TX837
4.4.58.	TT197.5.T3

4.4.59. RM237.7

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