

Field Manual  
No. FM 1-02 (FM 101-5-1)

Headquarters  
Department of the Army  
Washington, DC

MCRP 5-12A

Headquarters  
Marine Corps Combat Development Command  
Department of the Navy  
Headquarters, United States Marine Corps  
Washington, DC

21 September 2004

# Operational Terms and Graphics

## Contents

	Page
<b>PREFACE</b> .....	<b>vi</b>
<b>INTRODUCTION</b> .....	<b>vii</b>
<b>Chapter 1 OPERATIONAL TERMS</b> .....	<b>1-1</b>
<b>Chapter 2 OPERATIONAL ACRONYMS, ABBREVIATIONS, AND COUNTRY CODES</b> .....	<b>2-1</b>
<b>Section I – Acronyms and Abbreviations</b> .....	<b>2-1</b>
<b>Section II – Two-Letter Geographical Entity Codes</b> .....	<b>2-31</b>
<b>Chapter 3 MULTI-SERVICE BREVITY CODES, PROCEDURE WORDS, AND TACTICAL TASKS</b> .....	<b>3-1</b>
<b>+Section I – Brevity Codes</b> .....	<b>Rescinded</b>
<b>Section II – Procedure Words (Prowords)</b> .....	<b>3-1</b>
<b>Section III – Tactical Mission Tasks</b> .....	<b>3-1</b>
<b>Chapter 4 MILITARY SYMBOLS</b> .....	<b>4-1</b>
Purpose .....	4-1
Orientation of Military Symbols .....	4-2
Composition of Military Symbols .....	4-2
Basic Rules for Building Symbols .....	4-10
<b>Chapter 5 UNIT SYMBOLS</b> .....	<b>5-1</b>
Composition of Unit Symbols .....	5-1
Unit Symbol Modifier Fields .....	5-3
Locating Unit Symbols .....	5-41

Distribution Restriction: Approved for public release; distribution is unlimited.

\*This publication supersedes FM 101-5-1/MCRP 5-12A, 30 September 1997.



<b>Chapter 6</b>	<b>EQUIPMENT SYMBOLS .....</b>	<b>6-1</b>
	Orientation of Equipment Symbols.....	6-1
	Composition of Equipment Symbols .....	6-1
	Building Equipment Symbols.....	6-2
	Size and Range Indicators .....	6-30
<b>Chapter 7</b>	<b>GRAPHIC CONTROL MEASURES.....</b>	<b>7-1</b>
	Overlays .....	7-1
	Colors .....	7-1
	Orientation of Control Measures .....	7-2
	Building Graphic Control Measures .....	7-2
	Fire Support Coordinating Measures .....	7-9
	Targets .....	7-10
	Nuclear, Biological, and Chemical Attacks/Events.....	7-10
<b>Chapter 8</b>	<b>INSTALLATION SYMBOLS .....</b>	<b>8-1</b>
	Composition of Installation Symbols .....	8-1
	Installation Symbol Modifier Fields.....	8-2
<b>Chapter 9</b>	<b>STABILITY OPERATIONS AND SUPPORT OPERATIONS SYMBOLS.....</b>	<b>9-1</b>
	Composition of Stability Operations and Support Operations Symbols.....	9-1
	Stability Operations and Support Operations Symbol Modifier Fields .....	9-2
<b>Appendix A</b>	<b>TACTICAL MISSION GRAPHICS .....</b>	<b>A-1</b>
<b>Appendix B</b>	<b>EXAMPLES OF MILITARY SYMBOLS.....</b>	<b>B-1</b>
<b>Appendix C</b>	<b>EXAMPLES OF THE USE OF MILITARY SYMBOLS .....</b>	<b>C-1</b>
<b>Appendix D</b>	<b>MILITARY DECISIONMAKING PROCESS GRAPHICS .....</b>	<b>D-1</b>
	Status and Assessment Charts .....	D-1
	Combat Effectiveness Graphics.....	D-3
	Task Organization Composition Graphics.....	D-4
	Decision Graphics .....	D-7
	<b>BIBLIOGRAPHY .....</b>	<b>Bibliography-1</b>
	<b>INDEX OF SYMBOLS.....</b>	<b>Index of Symbols-1</b>

## Figures

Figure 4-1. Components of a Military Symbol.....	4-2
Figure 4-2. Field Positions for Text or Graphic Modifiers.....	4-5
Figure 5-1. Unit Symbol Components .....	5-1
Figure 5-2. Unit Symbol Modifier Fields .....	5-3
Figure 5-3. Examples of Command Symbols.....	5-34
Figure 5-4. Examples of Task Forces .....	5-34
Figure 5-5. Examples of Reinforced, Reduced, and Reinforced and Reduced.....	5-35
Figure 5-6. Offset and Multiple Unit Locations .....	5-42
Figure 5-7. Offset Headquarters and Multiple Headquarters Locations .....	5-42
Figure 6-1. Equipment Symbol Components .....	6-1