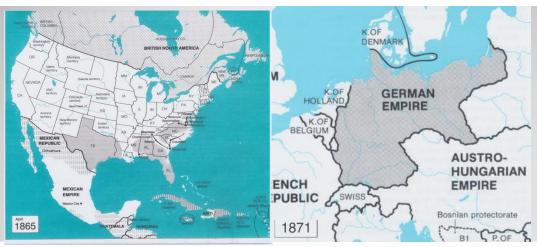
The Franco-Prussian War 6 Outbreak and Opening Battles

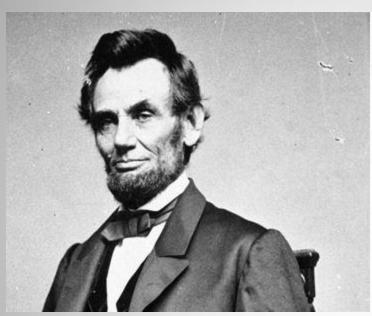


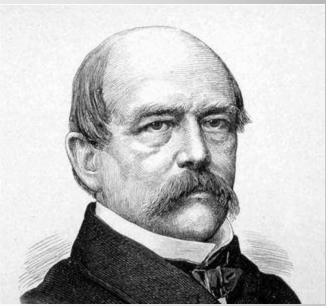
BUILDING NEW NATIONS? THE UNITED STATES AND GERMANY



When we recognize that in 1860 only a truncated nationalism existed among Americans despite the eighty-year history of the Union, then the American Civil War suddenly fits well into a comparison with Bismarck's nation-building efforts of those years. The Civil War, in short, was a struggle not to save a failed union but to create a nation that had not yet been born.

The American Civil War and the German Wars of Unification: The Problem of Comparison





LINCOLN AND BISMARCK

—Both were 6' 4," both were Shakespeare fans.





LINCOLN AND BISMARCK

- -Both were willing to use "blood and iron" without reluctance.
- -Both used war to create (or strengthen) new nations.
- —Both implemented modernizing and economic development measures, as part of constructing new nations.
- —Both were shrewd and manipulative politicians, maneuvering the other side to fire the first shot.
- —Both played fast and loose with legality/constitutionality, to gain their ends.

[BUT—Lincoln did so with confidence that legality and the Constitution would survive the current crisis. Bismarck had no great love for either, accepting both when he had to.]

Lincoln's core belief was faith in democracy.

Bismarck's core belief was opposition to democracy.

COMPARISONS: THE EUROPEAN AND AMERICAN WARS OF THE 1860S

The similarities and differences on both sides of the Atlantic are revealing.

- —The Industrial Revolution meant that entirely new developments (railroads, telegraph lines, new weapons) combined with older ways of doing things (linear tactics, mounted couriers, reliance on horses and wagons).
 - -Mass armies of citizen-soldiers needed to be raised, trained and motivated.
 - —The American Civil War took four years to be resolved; the European wars took months.



Why?



The <u>scale of operations</u> in America was far greater than in Europe, and the lack in the U.S. of a large standing army meant that no quick victory was possible there.

In contrast, the <u>campaigns</u> conducted on both sides were similar in scale. Most covered about 100 miles, from the time when an army marched out to accomplish a goal to the time when success or failure ended the campaign.

Scale: Differences and Similarities



Washington DC to New Orleans: 965 miles

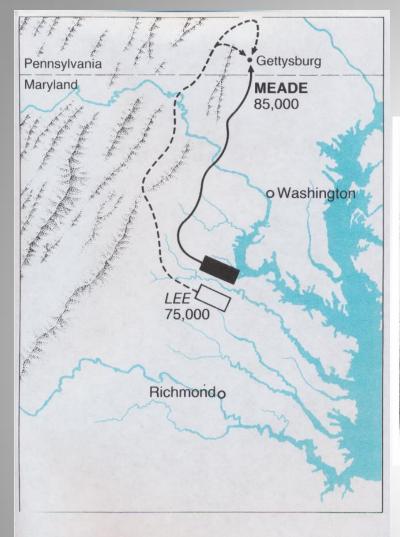
Washington DC to Richmond: 97 miles
Chattanooga to Atlanta: 104 miles

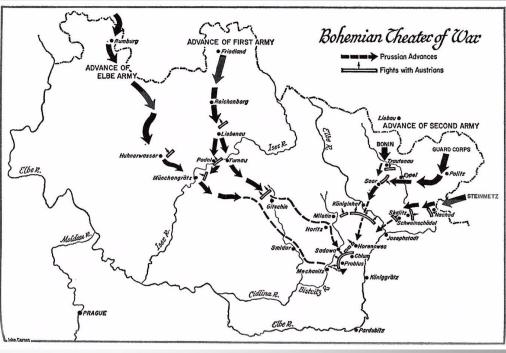
Berlin to Paris: 546 miles

Saarbrücken to Metz to Sedan: 105 miles

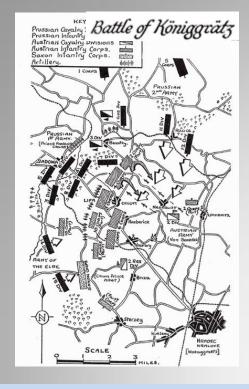
Saarbrücken to Paris: 211 miles

The <u>scale of operations</u> in America was far greater than in Europe, and the lack in the U.S. of a large standing army meant that no quick victory was possible there.

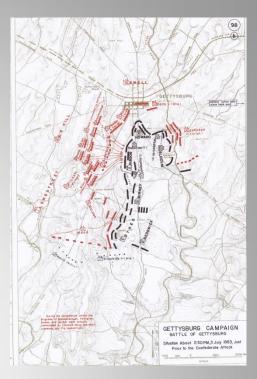




In contrast, the <u>campaigns</u> conducted on both sides were similar in scale. Most covered about 100 miles, from the time when an army marched out to accomplish a goal to the time when success or failure ended the campaign.







Battles can be compared as well. European armies were larger than those in America:

Königgrätz: Aus. 271,000 Prus. 278,000

Gravelotte: Ger. 187,000 French 113,000

Gettysburg: Union 95,000 Conf. 71,000

- STRATEGY "the overall planning of military operations."
- TACTICS "the technique or science of securing those objectives designated by strategy: specifically, the art of deploying and directing troops against the enemy."

STRATEGY = fight the right battle.

TACTICS = fight the battle right.

TACTICS: Fighting the Battles

There are similarities between European and American major battles, in the way they were fought...

Königgrätz = Gettysburg done right.

Woerth = Antietam done right.

Spicheren = Fredericksburg done right.

Mars-la-Tour = Antietam done...well, like Antietam!

ON WAR

Indexed Edition

Edited and Translated by
MICHAEL HOWARD and PETER PARET

Introductory Essays by PETER PARET, MICHAEL HOWARD, and BERNARD BRODIE; with a Commentary by BERNARD BRODIE

Carl Philipp Gottfried von Clausewitz



Portrait while in Prussian service, by Karl Wilhelm
Wach

	Born	1 June 1780
--	------	-------------

Burg bei Magdeburg, Prussia (now

Germany)

Died 16 November 1831 (aged 51)

Breslau, Prussia (now Wrocław,

Poland)

Allegiance Prussia

Russian Empire (1812–1813)

Service/branch Prussian Cavalry Officer Army

Years of service

1792-1831

Rank Major-General

Unit Russian-German Legion (III Corps)

Commands held Kriegsakademie

lici

Battles/wars

French Revolutionary Wars

· Siege of Mainz

Napoleonic Wars

- · Battle of Jena-Auerstedt
- · Battle of Borodino
- . Battle of Ligny
- · Battle of Wavre

THE NATURE OF WAR: CLAUSEWITZ'S TRINITY

THE ELEMENTS OF THE TRINITY

Clausewitz's trinity comprises three specific elements. The identity of those elements is readily evident to anyone who actually reads the first paragraph of his description: It is "composed of

primordial violence, hatred, and enmity, which are to be regarded as a blind natural force; of the play of chance and probability within which the creative spirit is free to roam; and of its element of subordination, as an instrument of policy, which makes it subject to reason...."

This set of elements is usually labeled

"emotion / chance / reason";

sometimes

"violence / chance & probability / rational calculation";

or, even more abstractly,

"irrationality / nonrationality / rationality."

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Life.....Death

Reason.....Emotion

Offense......Defense

Rational Planning......Accident, coincidence, chance, luck

Tactical success......Strategic/operational failure

Experienced veterans...Inexperienced novices

Heroism.....Cowardice

Victory......Defeat

DEFINITIONS

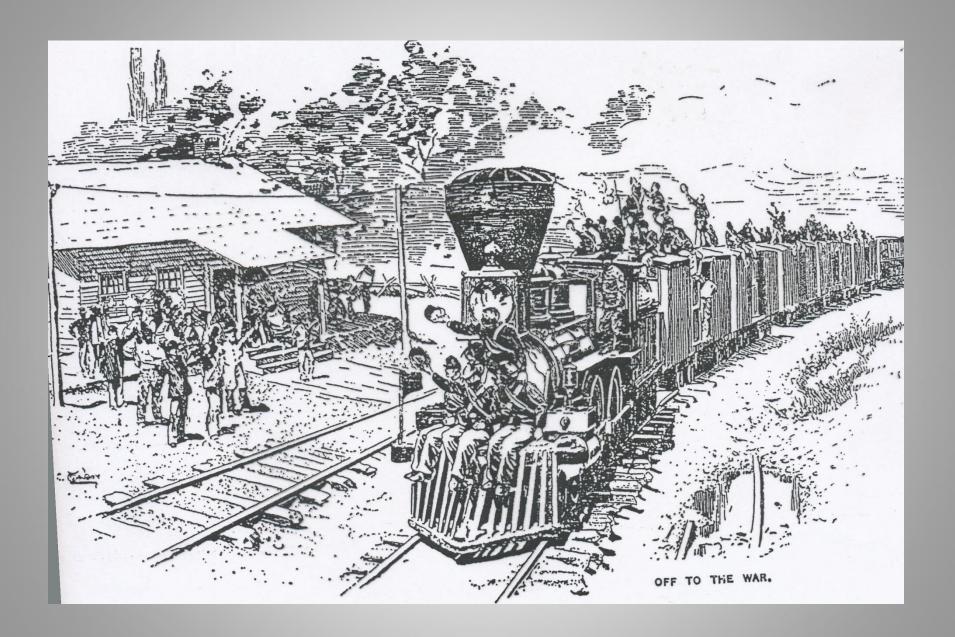
- STRATEGY "the overall planning of military operations."
- TACTICS "the technique or science of securing those objectives designated by strategy: specifically, the art of deploying and directing troops against the enemy."

PRINCIPLES OF WAR

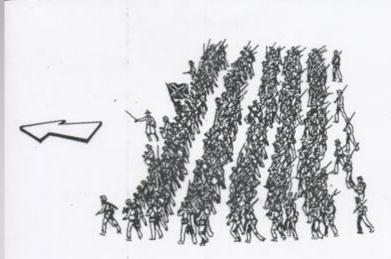
- OBJECTIVE "every military operation should be directed toward a clearly defined, decisive and attainable objective."
- OFFENSIVE "seize, retain and exploit the initiative."
- MASS "concentrate combat power at the decisive place and time."
- ECONOMY OF FORCE "allocate minimum essential combat power to secondary efforts."
- MANEUVER "place the enemy in a position of disadvantage through the flexible application of combat power."
- UNITY OF COMMAND "for every objective, there should be unity of effort."
- SECURITY "never permit the enemy to acquire an unexpected advantage."
- SURPRISE "strike the enemy at a time or place and in a manner for which he is unprepared."
- SIMPLICITY "prepare clear, uncomplicated plans and clear concise orders to ensure thorough understanding."

SOME CLASSIC BATTLES: Marathon, Issus, Cannae, Zama, Hastings, Agincourt,
Blenheim, Leuthen, Austerlitz, Waterloo, Chancellersville, Gettysburg, Metz, Tannenberg, France 1940,
D-Day, Battle of the Bulge, Inchon, Suez 1973, Falklands 1982.





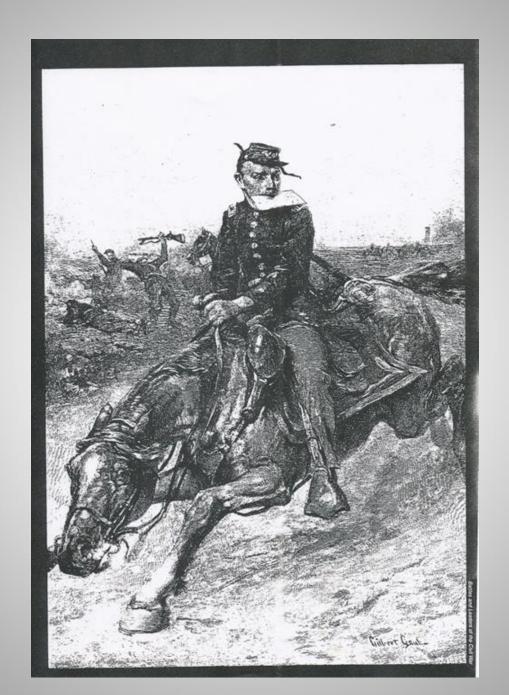
The Infantry Firefight

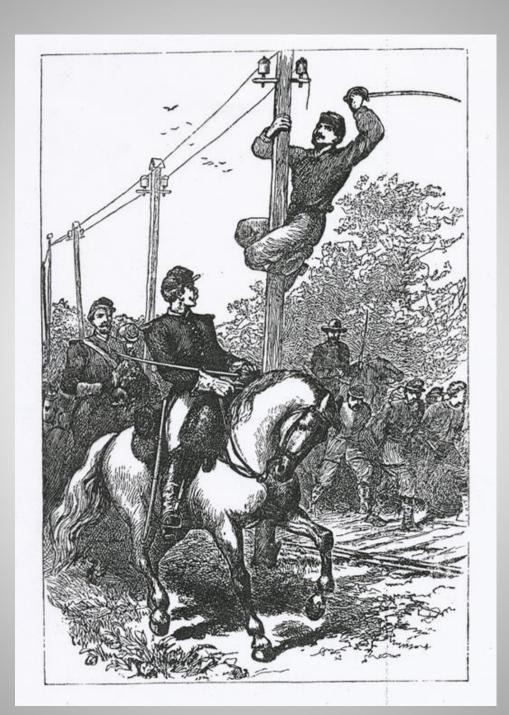


Regiment in Massed Column

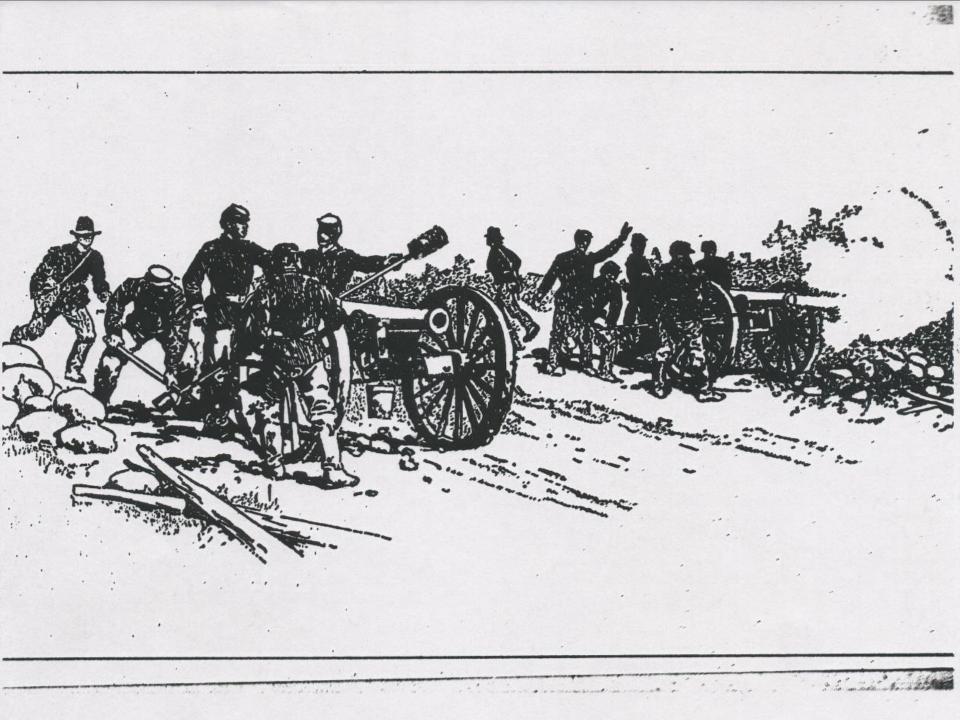


Brigade Attack in Successive Lines

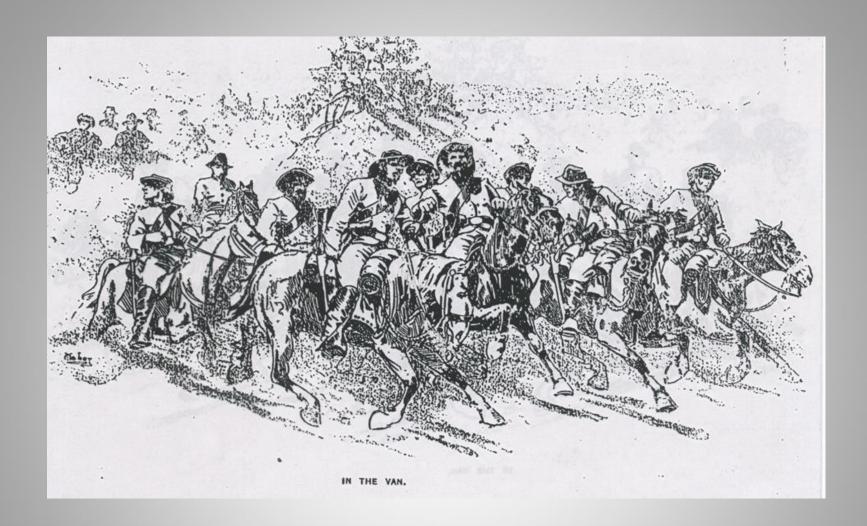














Column at full distance, forward into line of battle.



440. A column being by company, at full distance, right in front, and at a halt, when the colonel shall wish to form it forward into line, he will conform to what is prescribed Nos, 414 and 415, and then command:

1. Forward into line. 2. By company, left half wheel. 3. March (or double quick—March).

441. At the first command, the captain of the leading company will add—guide right, put the company in march, halt it three paces from the markers, and align it against the latter by the right.

442. At the command march, all the other companies will wheel to the left on fixed pivots; and, at the instant the colonel shall judge, according to the direction of the line of battle, that the companies have sufficiently wheeled, he will command:

4. Forward. 5. MARCH. 6. Guide right.

443. At the Ath command, the companies, ceasing to wheel, will

march straight forward; and at the sixth, the menbows toward the right. The right guide of the secwho is nearest to the line of battle, will march straeach succeeding right guide will follow the file immehim at the cessation of the wheel.

444. The second company having arrived opposifile of the first, its captain will cause it to turn to thder to approach the line of battle; and when its rig be at three paces from that line, the captain will com-

1. Second company. 2. HALT.

455. At the second command, the company will not yet in line with the guide will come into it pror guide will place himself on the line of battle, so as to one of the three files on the left of the company; as he is assured on the direction by the lieutenant-creatin, having placed himself accurately on the line command:

3. Right-Dress.

446. At the instant that the guide of the second of to turn to the right, the guide of the third, ceasing file immediately before him, will march straight when he shall arrive opposite to the left of the second company to turn to the right, in orde the line of battle, half it at three paces from that lip by the right, as prescribed for the second company.

447. Each following company will execute what he scribed for the third, as the preceding company shiright, in order to approach the line of battle.

448. The formation ended, the colonel will comm

Guides-Posts.

449. The colonel and lieutenant-colonel will obser mation, what is prescribed for them on the right in

450. A column left in front, will form itself forw battle, according to the same principles, and by inv

451. When a column by company at full distance and in march, shall arrive behind the right of the l is to form into battle, the colonel and lieutenant-co form themselves to what is prescribed Nos. 414 and

452. The head of the column having arrived a tance from the two markers established on the line, command:

1. Forward into line. 2. By company, left half whe (or double quick—MARCH).

453. At the first command, the captain of the fir command, Guide right, and caution it to march front; the captains of the other companies will c wheel to the left.

ch company will wheel to the right on the ide of each will place himself on its left as to pass; and when the colonel shall judge e sufficiently wheeled, he will command:

1. 5. MARCH. 6. Guide right.

mand, the companies ceasing to wheel will l; at the sixth, the men will touch elbows

of the second company will march straight apany shall arrive at the point where it ;; each succeeding right guide will follow ore him at the cessation of the wheel, and of this file until this company shall turn upon the line; this guide will then march

pany having arrived opposite to the left in will cause it to turn to the right; the imself so as to arrive squarely upon the he shall be at three paces from that line, id:

ond company. 2. HALT.

nmand, the company will halt; the files guide will come into it promptly, the left on the line of battle, and as soon as he is by the lieutenant-colonel, the captain will right.

company will conform to what has just econd.

ded, the colonel will command:

Guides-Posts.

e in march, and the colonel shall wish to the first company, and that the angle ew positions be a right angle, he will placed on the new direction, before the by that company, and will command:

n first company. 2. By company, right half RCH (or double quick—MARCH).

and, the captains will move rapidly bespective companies; the captain of the and: 1. Right turn; 2. Quick time; the npanies will caution them to wheel to

narch, the first company will turn to the inciples prescribed in the school of the ain will halt it at three paces from the ear will promptly come into line. The pany by the right.

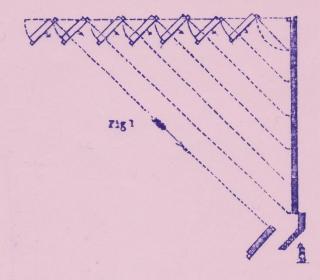
757. Each of the other companies will wheel to the right on a fixed pivot; the left guides will place themselves on the left of their respective companies, and when the colonel shall judge they have wheeled sufficiently, he will command:

4. Forward. 5. MARCH. 6. Guide right.

758. These commands will be executed as indicated No. 746 and following.

759. The colonel will cause the battalion to change front forward on the eighth company according to the same principles and by inverse means.

Change of front perpendicularly to the rear.



The Campaign of Königgrätz, a Study of the Austro-Prussian Conflict in the Light of the American Civil War



ARTHUR LOCKWOOD 1853-1905 WAGNER

ON THE ROAD TO TAL WAR

The American Civil War and the German Wars of Unification, 1861-1871

> Stig Förster and Jörg Nagler, Editors

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Pairs of articles on the same theme from the two viewpoints allow the reader to draw comparisons and spot parallels.

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- 7 Union Generalship, Political Leadership, and Total War Strategy Edward Hagerman
- 16 Loyalty and Dissent: The Home Front in the American Civil War Jörg Nagler
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The American Civil War and the German Wars of Unification: The Problem of Comparison

CARL N. DEGLER

Except for Annette Becker's essay (Chapter 31), my obligation seems to be the only one that is unabashedly comparative in conception. By that very fact, my anxiety level along with my responsibility are considerably raised since it seems I am expected to provide the fundamental justification for this Conference! (It is only fair to the organizers of the conference for me to admit that their suggestion was only that I would keep the conferees from making "premature comparisons.") Yet, behind the project stands the implication that there is a sound reason for bringing these two military activities into historical comparison. It is true that they happen to occur in a narrow time frame. Yet a common time frame is hardly a sufficient basis for comparison. For, if it were, why not include the Taiping Rebellion in China, which was both contemporaneous, occurring between 1850 and 1864, and much more costly in loss of life-always a good historical measure for significance, after all-than the American Civil War and all three of the German Wars of Unification taken together. It has been reliably estimated that more than 30 million people perished before the Taipings were put down.1

Moreover, the Chinese struggle, like the American Civil War, was a rebellion, whereas the German wars were said to be conflicts to create a new Empire rather than to disrupt or change an established one. Furthermore, the official name of the American conflict is the War of the Rebellion, a title which, on the face of it, seems to make it have more in common with the Chinese struggle than with the three German wars, especially when this conference places the latter under the rubric of Wars of Unification. Don't be alarmed; I am not going to make a case for including the Taiping Rebellion in this Conference. I do intend the reference to serve, however, as a way of suggesting at least one of the problems inherent in historical comparison. The Chinese war, aside from its being a rebellion, actually had little in common

ROGER CHICKERING

The story is probably apocryphal that Helmuth von Moltke, the chief of the Prussian general staff, once characterized the American Civil War as an affair of "two armed mobs chasing each other around the country, from which nothing could be learned." Such sentiments were nonetheless rife among Prussia's military leaders in the early 1860s; and the performance of the armies that these soldiers thereupon led against Denmark, Austria, and France only encouraged their belief that the wars waged almost simultaneously on both sides of the Atlantic were not comparable phenomena. The present volume of essays leaves no doubt that the Prussian soldiers were mistaken and that historians can compare the German Wars of Unification and the American Civil War with insight and profit. Employing the idea of total war to frame this comparison has thrown light on both the differences and similarities in the conflicts. It has also, however, raised difficulties of its own.

As Carl N. Degler's essay (Chapter 3) makes clear, the simultaneity of these conflicts was not fortuitous. The wars on both sides of the Atlantic were instances of momentous civil strife, facets of the great mid-century political convulsions that Robert Binkley has characterized, in a wonderful but long-neglected book, as the "crisis of the federated polity." The wars sealed the consolidation of new forms of rule, which were more unitary and centralized than the German Confederation (Bund) had provided in central Europe or the antebellum constitution, at least as construed by Southern observers, had foreseen in the United States. The tensions that undermined these looser federations reflected in both cases painful adjustments that accompanied the transition to industrial capitalism.

¹ The story was first reported in J. F. C. Fuller, War and Western Civilization, 1832–1932 (London, 1932), 99. See also Jay Luvaas, The Military Legacy of the Civil War: The European Inheritance (Chicago, 1959), 126.

² Robert C. Binkley, Realism and Nationalism, 1852-1871 (New York, 1935).



FROM ENEMIES TO ALLIES:

Austria and Prussia were allies in 1864, enemies in 1866;

Saxony fought the Prussians in 1866 and fought with them against France in 1870.

—The reason is one of the basic concepts of international relations:

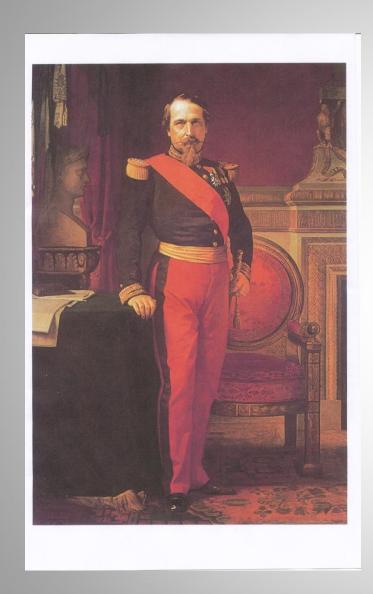
"France has no friends, only interests." — Charles de Gaulle

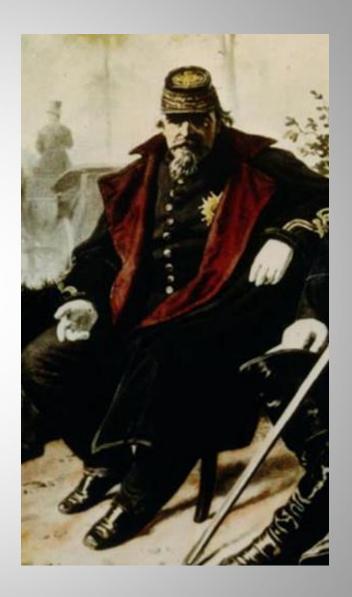
"America has no permanent friends or enemies, only interests." — Henry

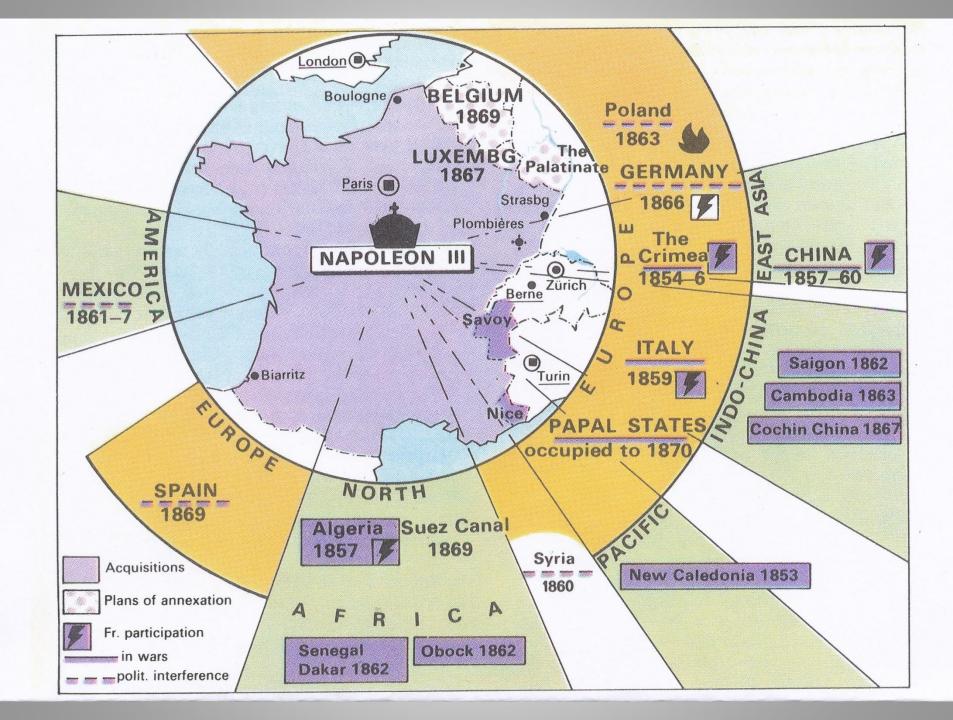
Kissinger United States Secretary of State



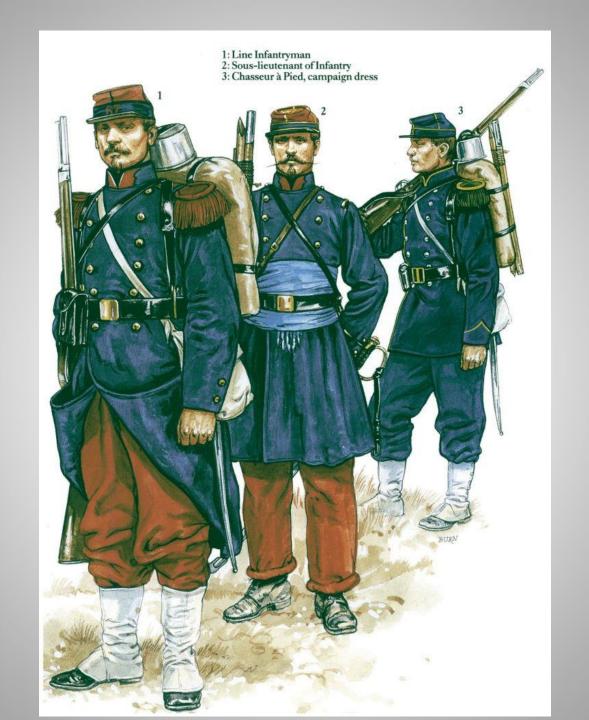
















Frangöfische Truppen.

Reitender Jäger. Mobilgardift. , Ein

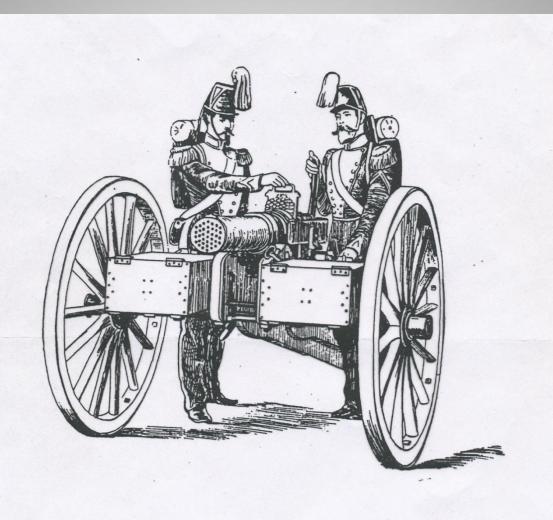
Cinien-Infanterift.

Turfo.

Kuraffler. Dragoner.



One great asset of the French was the effective range of their risle, the chassepot (upper), which was twice that of the German needle gun



Französische Mitrailleuse



Französische Kavallerie im Angriff





Dragoner. Karaffter.

Bufar.

Preußische Truppen. Candwehr-Infanterie. Pionicr. Ulan.

Reitende Urtillerie. Jager. Mustetier ber Cinien-Inf.



Süddeutsche Truppen.

Warttemberger.

Beiter.

Mrtillerift.

Infanterift.

y

Urtillerift.

Bayern. Chi

Infanterift.

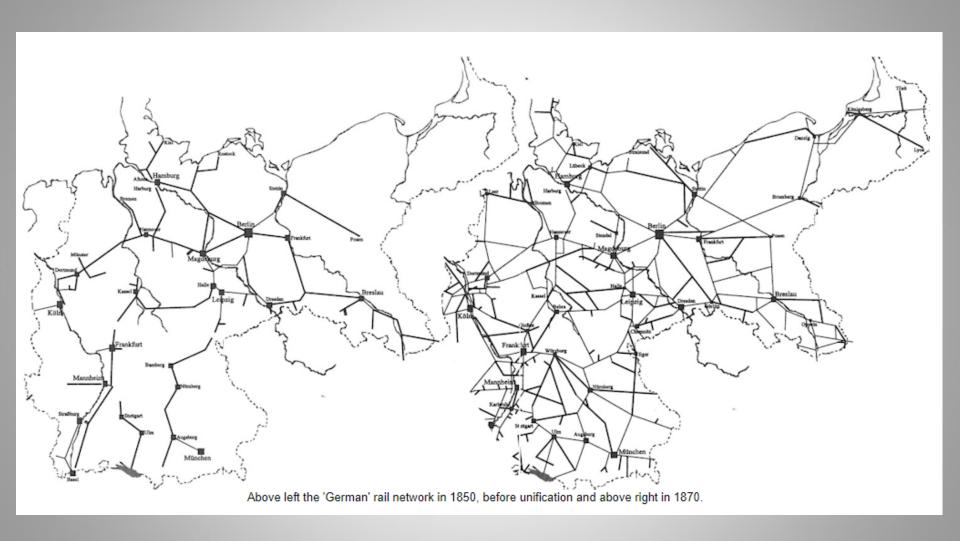
Küraffler.

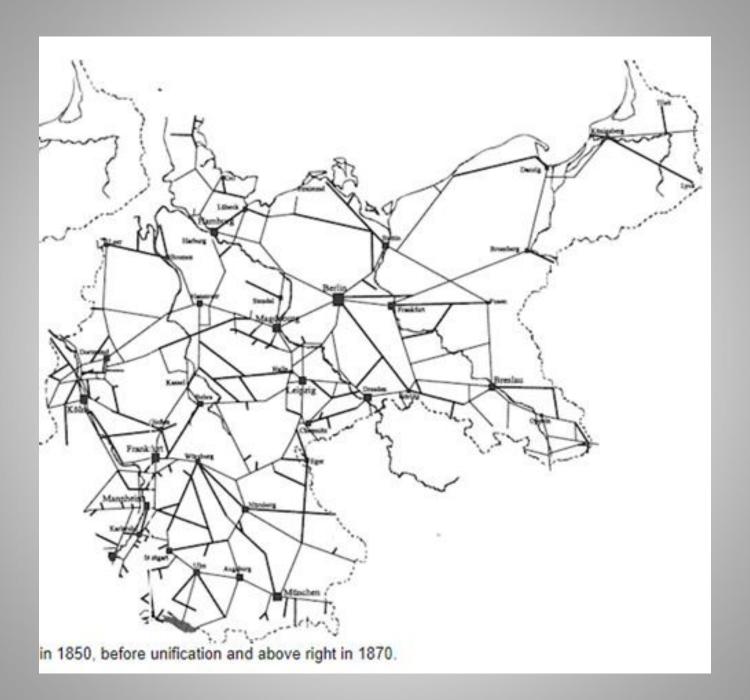
Chevauleger.

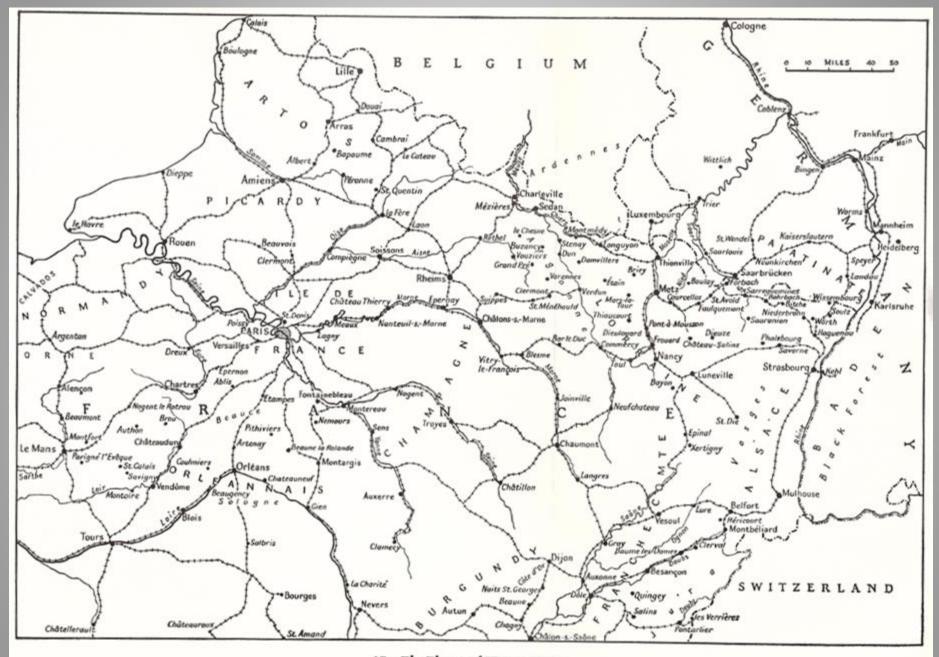
A contemporary French print of Krupp's breechloading field gun. Despite breech defects, this was the mainstay of the Prussian army in 1870-1











17 The Theatre of War, 1870-71

WHAT MIGHT HAVE BEEN: The "Liberal Empire," 1870

In 1870 Napoleon III had ruled France for a generation. Now, aging and in poor health (painful kidney stones), he wanted to liberalize the government so that his young son would inherit a stable realm.

- -More freedom of the press.
- —Political opposition allowed in the French parliament (Chamber of Deputies).
- —Gradual move toward a constitutional monarchy, resembling Victorian Britain.

BUT—His government was now subject to mass popular emotion, and in 1870 this was to bring it to destruction.



Do nations go to war because of insults to their honor?

The Ems Telegram and its supposed insult formed an <u>excuse</u> for a more deeplyrooted cause of war: the realization that a powerful German state (the North German Confederation dominated by Prussia) threatened traditional French military and political predominance in Europe's balance of power.



The outburst of popular fury in Paris fully supported the government's declaration of war on July 19, and in Germany public opinion fully accepted the challenge.

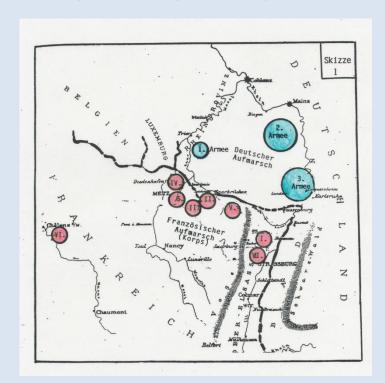
Rival French and German nationalism led to this war.

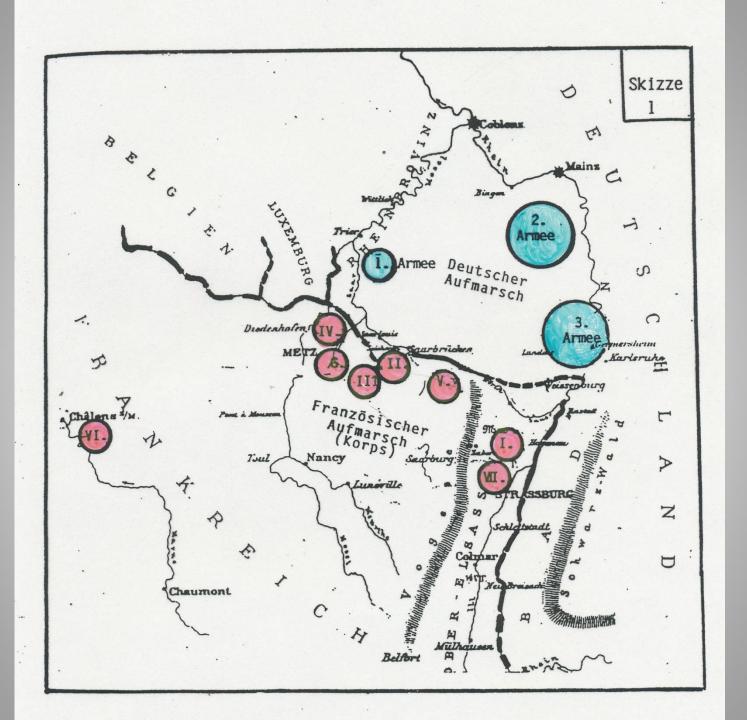
MOBILIZING THE ARMIES

The French military leaders assured the Emperor and government that they were ready for war. In fact, French mobilization was even more haphazard and chaotic than in the past.

In contrast, Prussian mobilization under Field Marshal Moltke's guidance was an order of magnitude more efficient, setting new standards for the future of all armies.

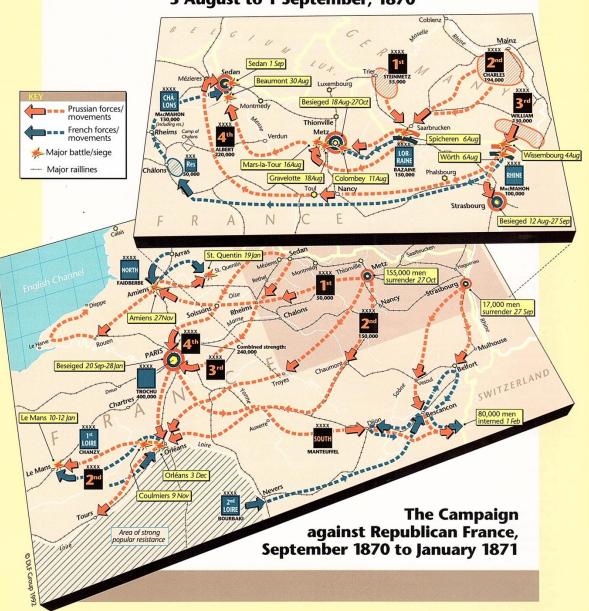
In early August, the French could assemble 400,000 well-trained and experienced regulars to face the Germans' 1,000,000 well-trained regulars and "good enough" reservists.

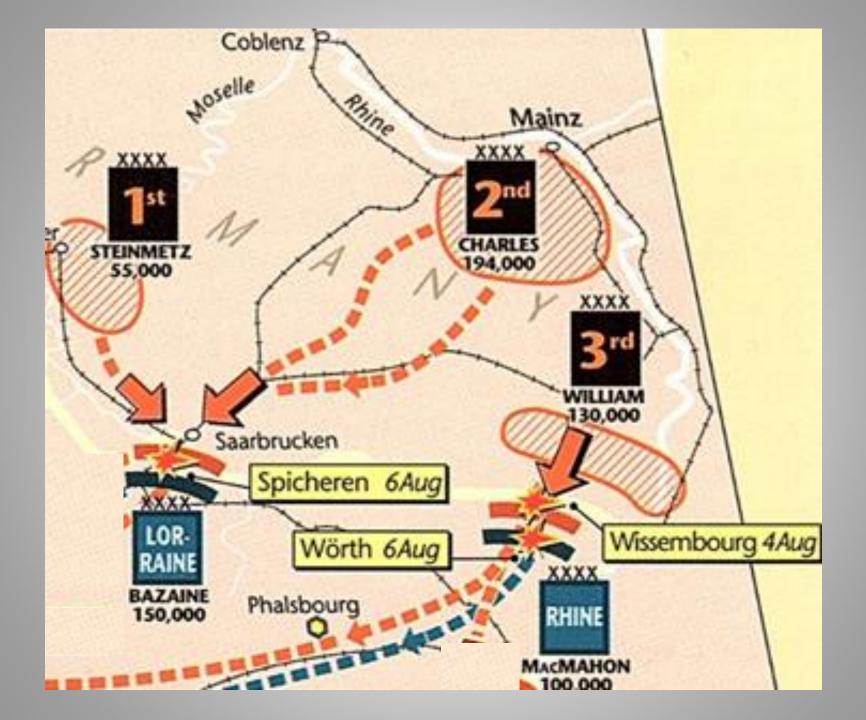




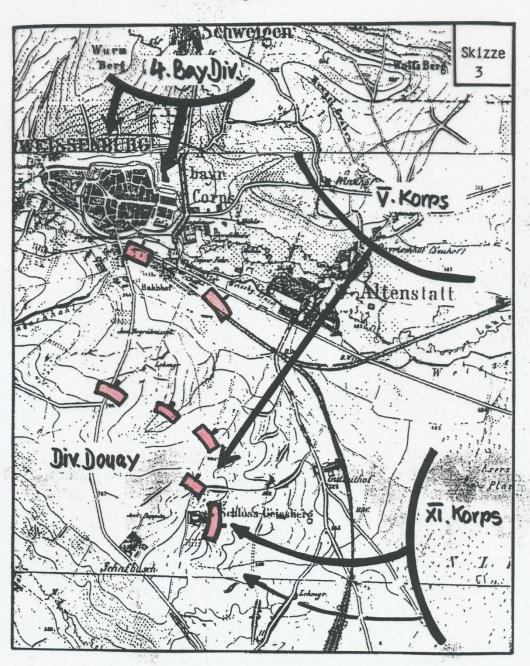
THE FRANCO-PRUSSIAN WAR, 1870-1871

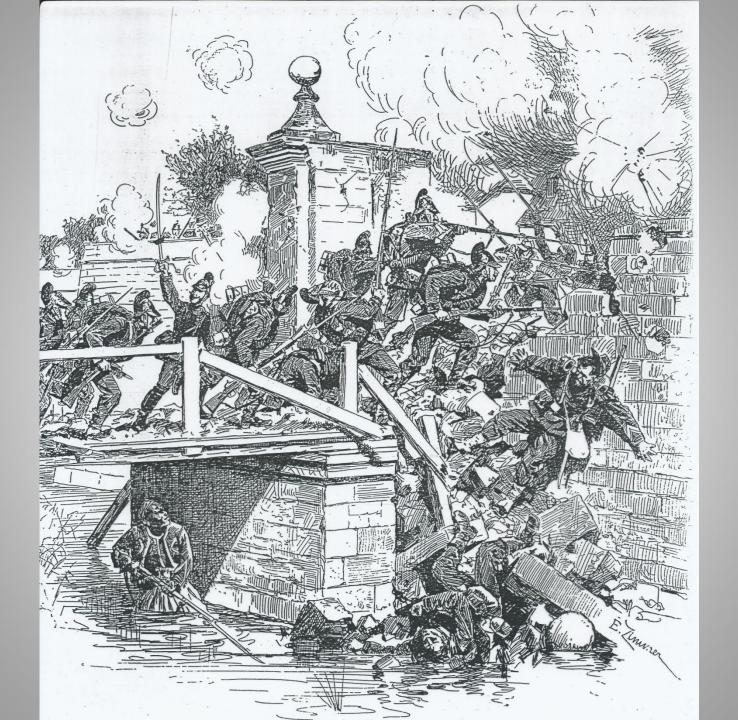


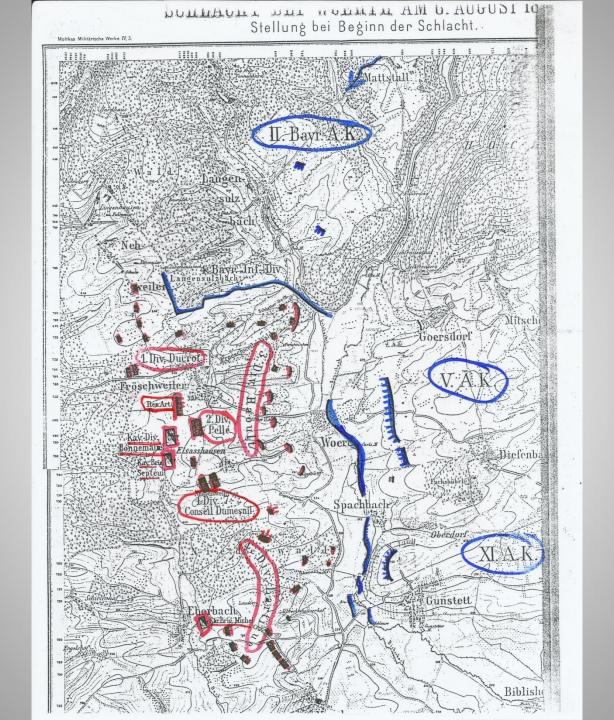


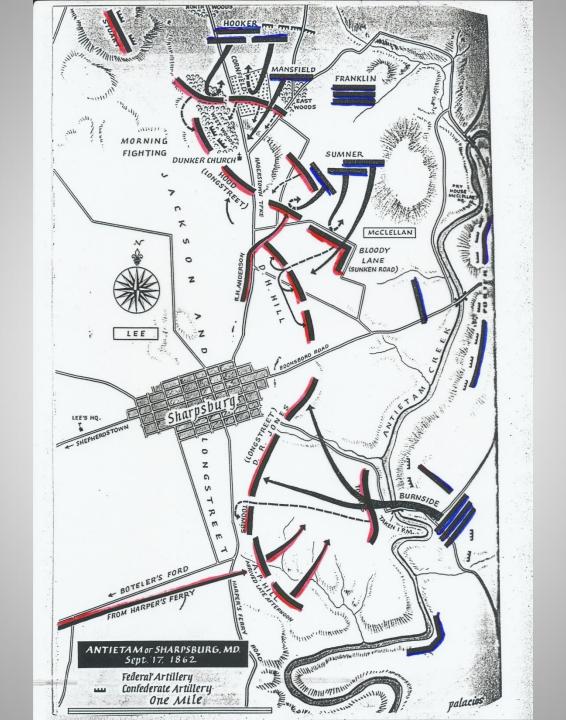


Das Gefecht bei Weissenburg 8.00 - 14.00 Uhr am 4.August 1870









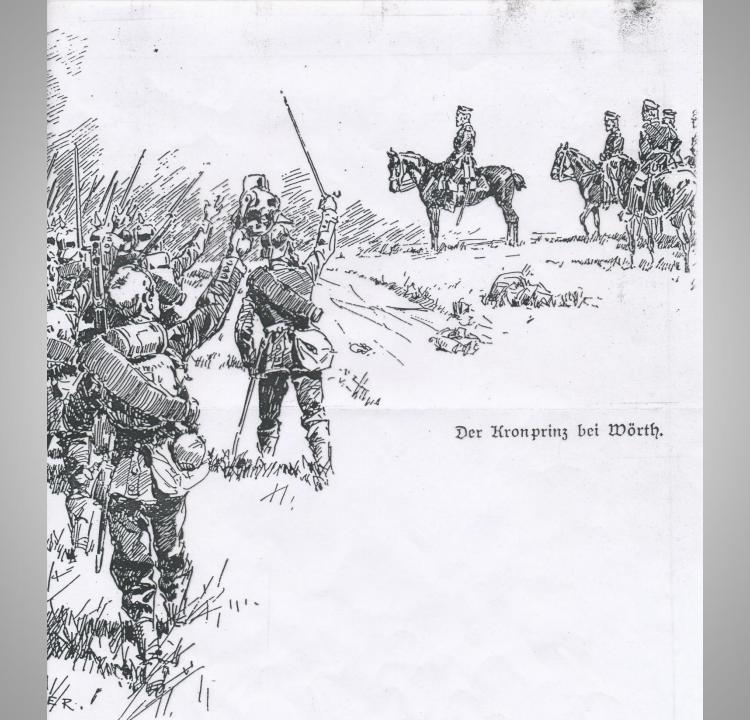


Kronprinz Friedrich Wilhelm von Preußen



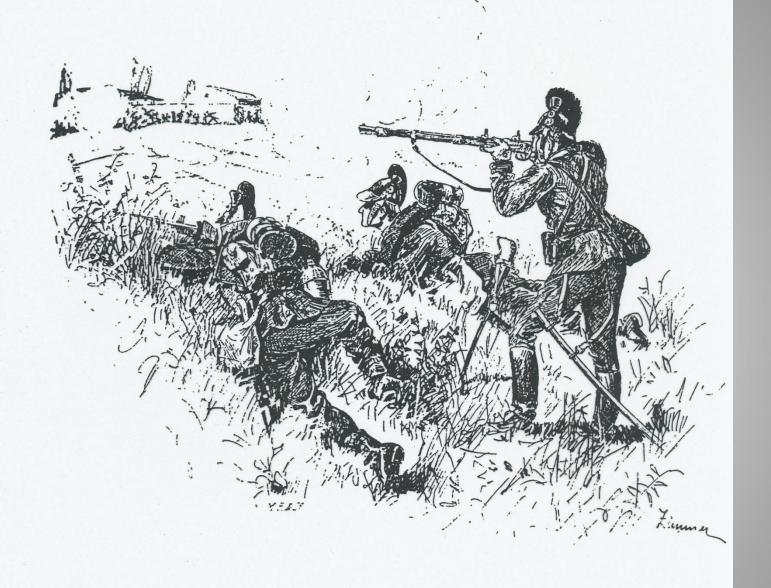
Mac Mahon.







Generalleutnant von Kirchbach Kommandierender General des V.Korps



Bayerische Infantrie im Angriff



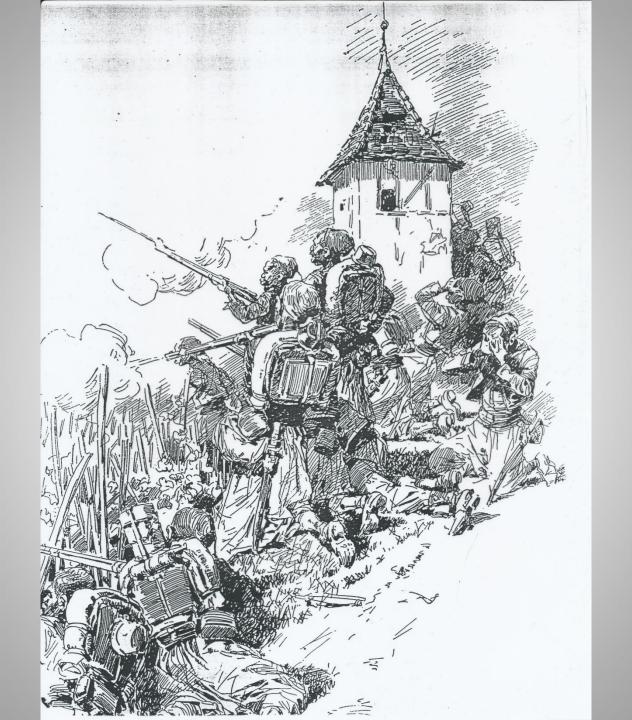
Generalleutnant von Kirchbach Kommandierender General des V.Korps



General der Infanterie Ritter von Hartmann Kommandierender General des II.Bayer.Korps



General der Infanterie Frhr.von und zu der Tann Kommandierender General des I.Bayer.Korps





Infanterie des I.Bayer.Korps im Angriff auf den Fröschweiler Wald

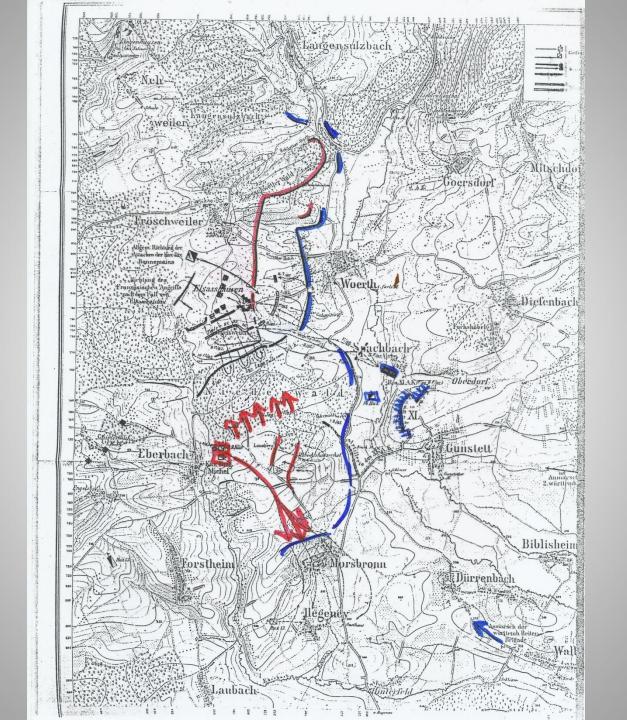


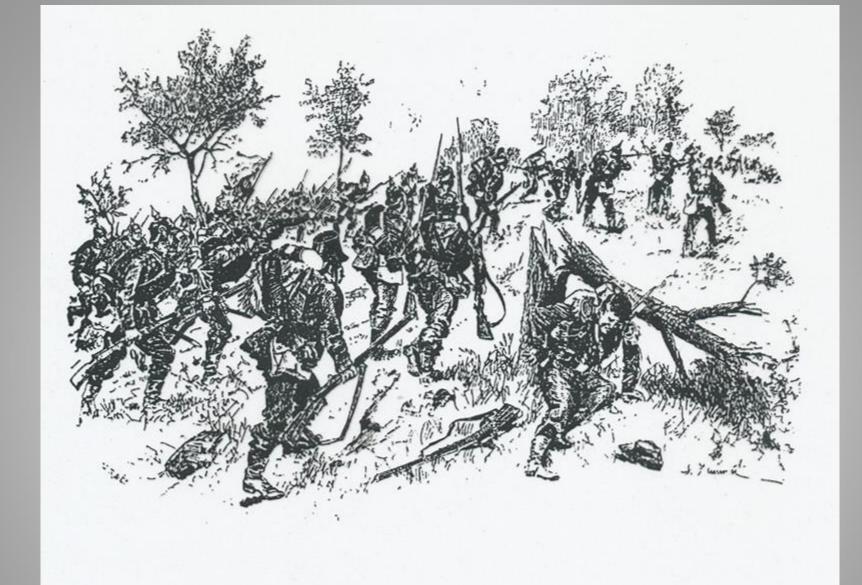


Generalleutnant von Bose Kommandierender General des XI.Korps

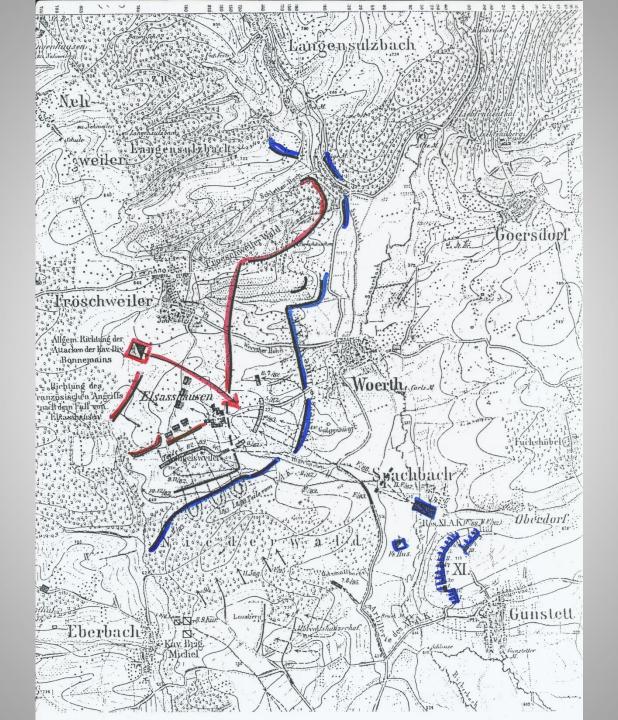


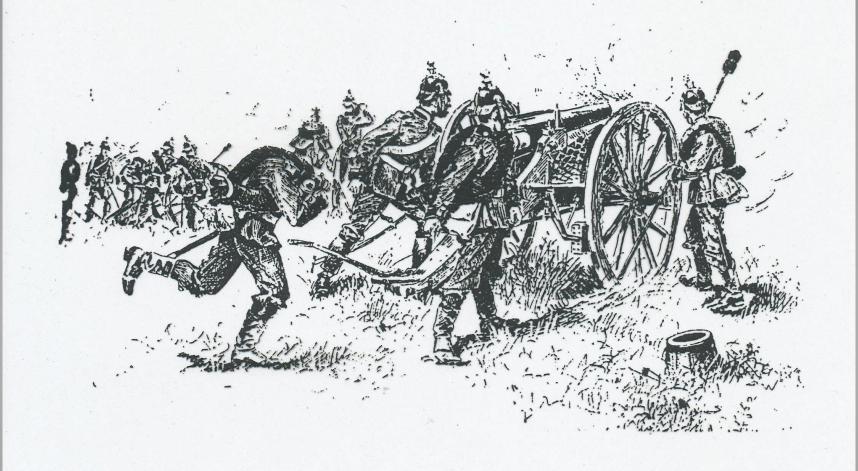
Französische Truppen im Angriff bei Wörth





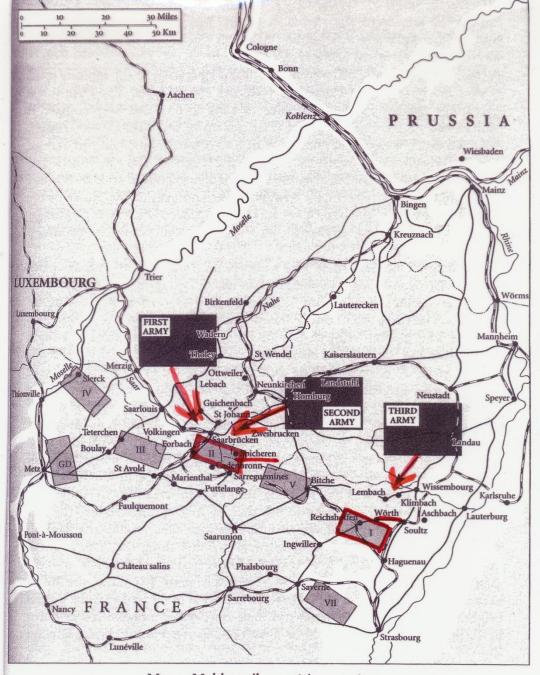
Preussische Infanterie stürmt die Höhen westlich Wörth





Artillerie des V.preussischen Korps bei Elsaßhausen





Map 4. Moltke strikes, 5-6 August 1870

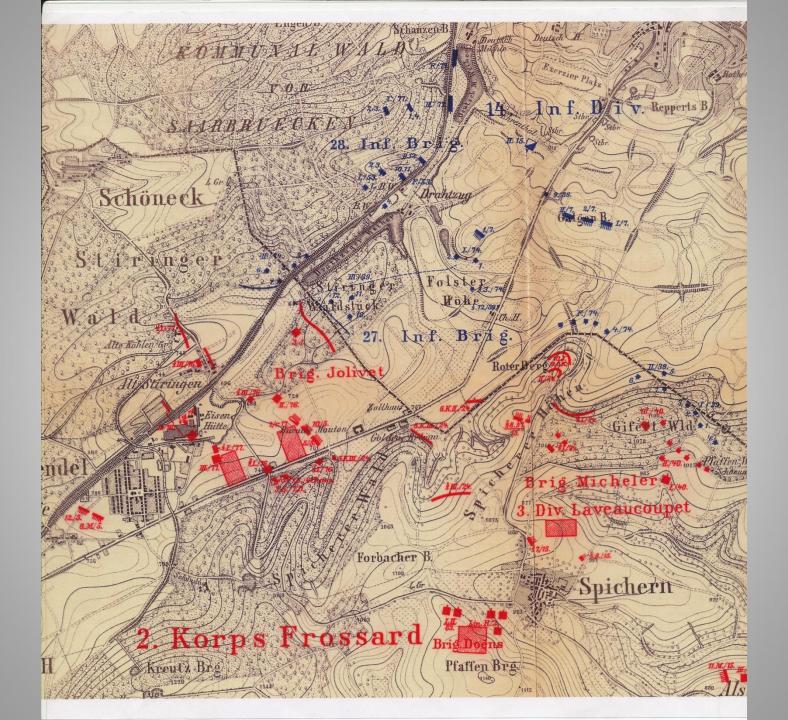


General Frossard, 2 Corps (63)



CULVER

Steinmetz









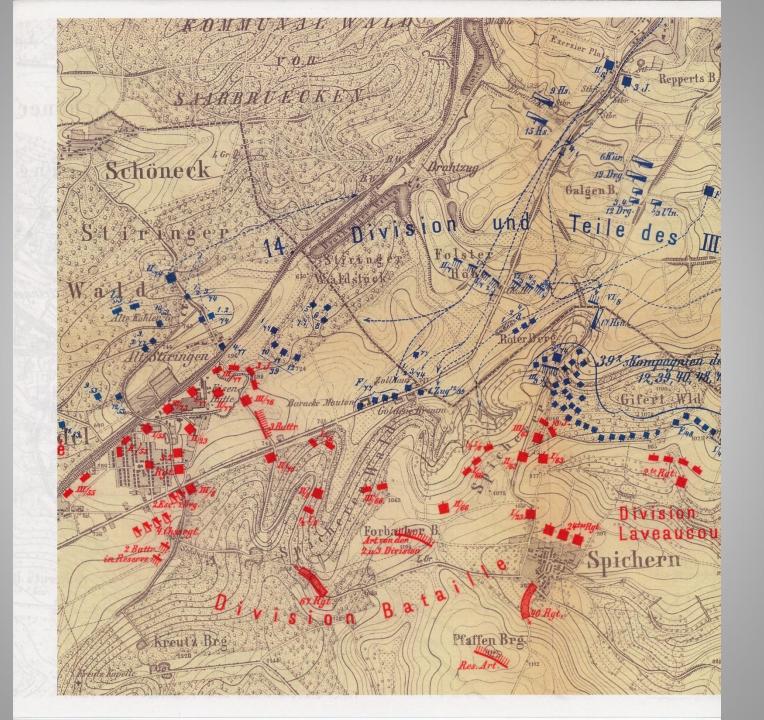
Die 77 er erfturmen die Boldene Bremm.

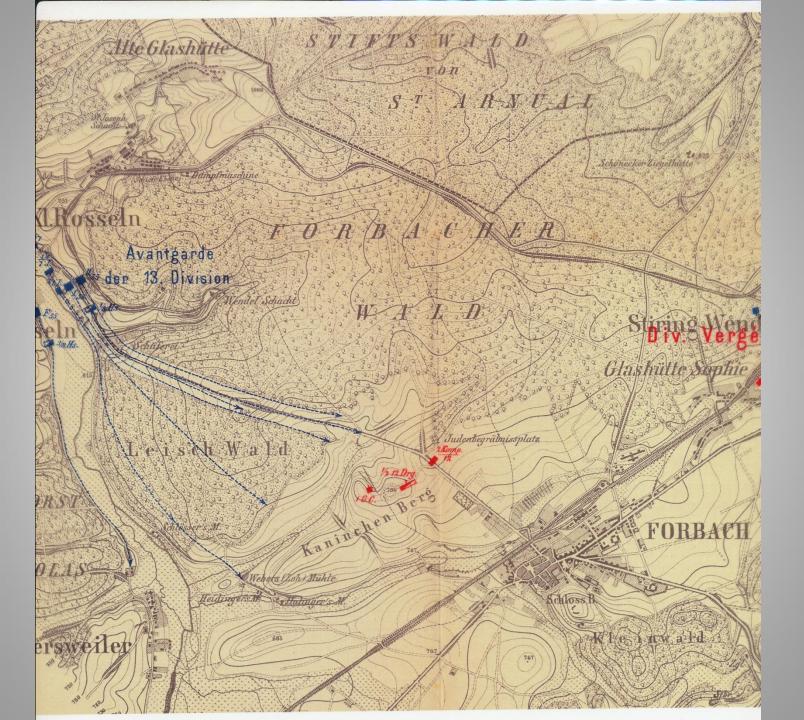


Mit Genehmigung ber Photogr. Gefellich., Berlin.

Photographiedrud W. Sommer, Berlin . Schoneberg.

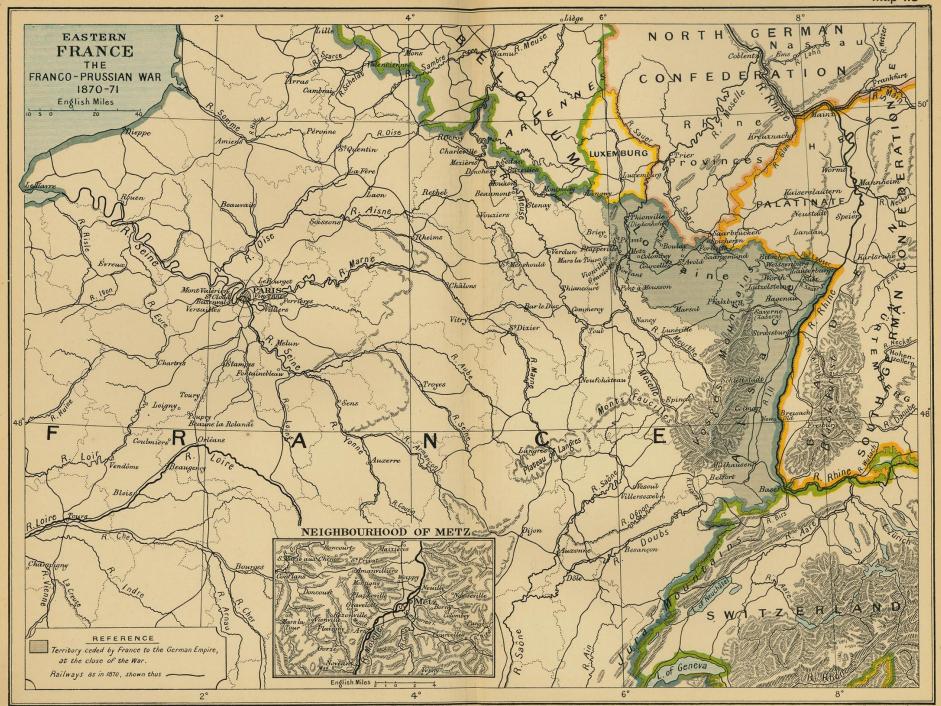








Marshal Bazaine, 3 Corps, then C-in-C, Army of the Rhine



THE FRANCO-PRUSSIAN WAR, 1870-1871



