Show stacks of math materials

Crazy important what you are studying.

Linear Programming leads into Linear Optimization

Show report

What happened in the 1940's?

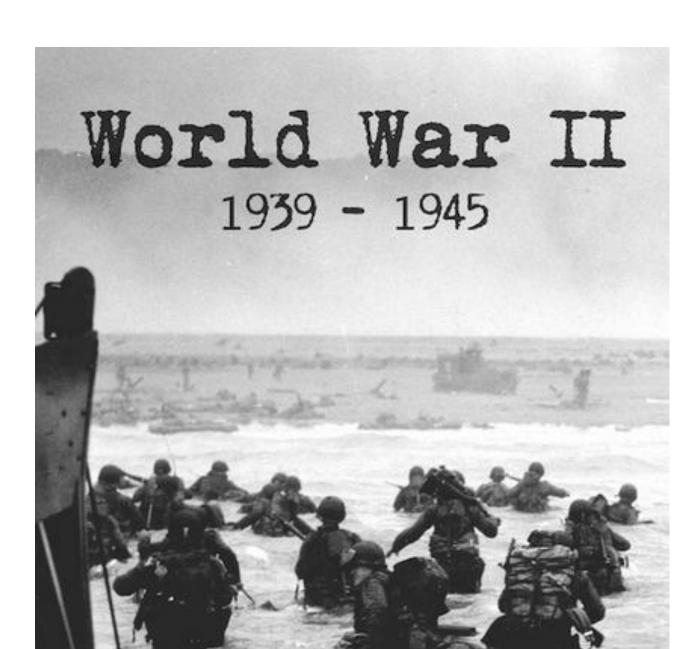
Pearl Harbor



Yamamato: "I fear all we have done is to awaken a sleeping giant and fill him with a terrible resolve."

What happened after this?

https://www.youtube.com/watch?v=IK8gYGg0dkE 0:21-end



Now the American approached this war in a very smart manner...







What were they calculating?





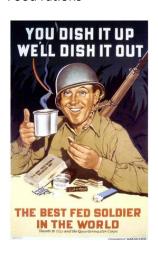


"the greatest battle implement ever devised" by General $\underline{\text{George S. Patton}},$





Food rations

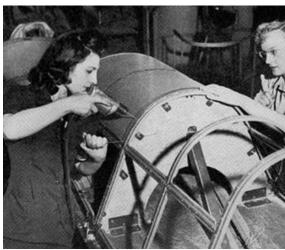
















Yamamoto's meaning was that military victory, in a protracted war against an opponent with as much of a population and industrial advantage as the United States possessed, was completely impossible

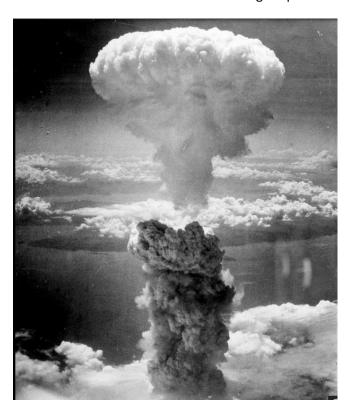




Generals



Decision about the atom bomb was brought up...



What happened as a result?

s and losses

Hiroshima:

- 20,000+ soldiers killed
- 70,000–146,000 civilians killed

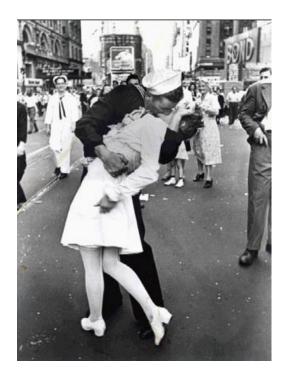
Nagasaki:

• 39,000-80,000 killed

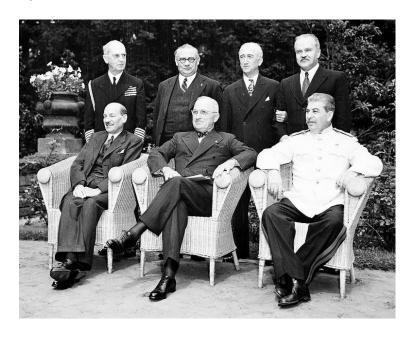
Total: 129,000-246,000+

killed

Who won the war?



Berlin







We were nervous about them using atomic bombs on us.

Math, but 2 issues