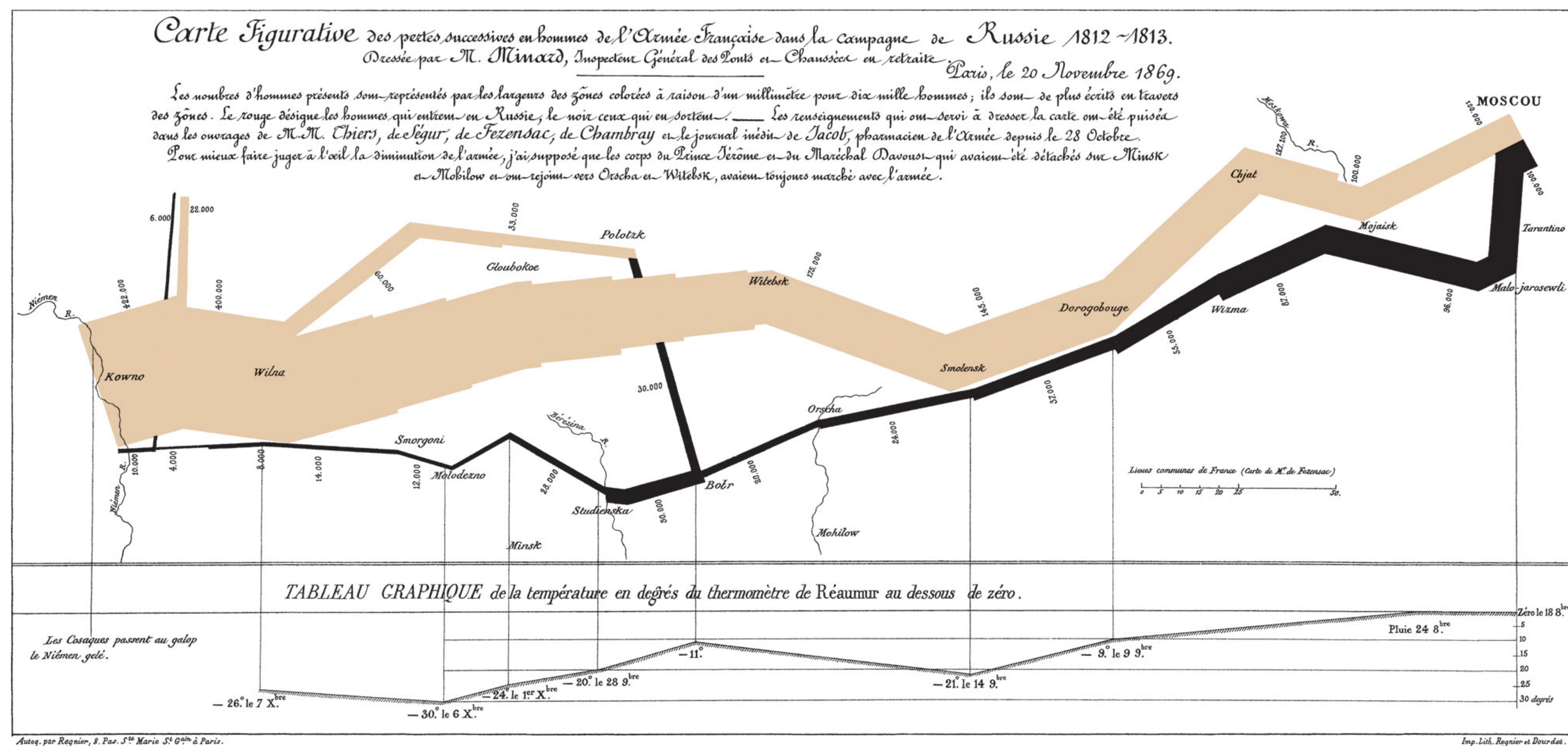# Data Visualization For Life
## Data Visualization Course Winter'14

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## Problem

The world is awash with increasing amounts of data, and we must keep afloat with our relatively constant perceptual and cognitive abilities.

## Approach

Study techniques and algorithms for creating effective visualizations based on principles from graphic design, visual art, perceptual psychology, and cognitive science.

## Results

Students have completed several short programming and data analysis assignments as well as a final project and a writeup in the form of a conference paper submission.

## Future Work

Students continue to use visualization techniques, algorithms and design principles learned from the course for the rest of their lives!