## Exercise 5: color

the next logical step after scale and value is color. color is one of the more difficult elements that a designer deals with - largely because it is so subjective. while there is a good deal written about color interaction and color symbolism - generally terms of agreement about color - the perception and response to color remains defined by taste, education, social strata, and personal subjective response. our first efforts with color will simply be to get a handle on the interaction of color through experiments.
design problem
using the same composition you are to observe the interactions of the application of color through a series of experiments.

## parameters

> you are to use the same information as before with the following changes: - your name is to be 48pt and your address is to be 10pt - you may separate your name and address, but keep the address block together - please use the same composition for all
, you are to create 17 designs all on a $36 p x 36 p$ field:

- value
monochrome - high value contrast
monochrome - low value contrast
different hue - high contrast
different hue - low contrast
- chroma
intense figure / intense ground intense figure / dull ground dull figure / intense ground dull figure / dull ground
- hue
three color - cool $\times 3$ proportions
three color - warm $\times 3$ proportions
three color - neutral $\times 3$ proportions
2 color $+20 \%$ gray $\times 3$ proportions
2 color $+50 \%$ gray $\times 3$ proportions
2 color $+80 \%$ gray $\times 3$ proportions


## considerations

these studies are largely for your benefit. the idea is to get a sense of how color works in a perceptual way and what are the factors in determining that. the attempt is also to create the most pleasing color arrangements within each context.

