

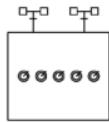
A

complex stimuli evoke longer descriptions

what



- a rectangle
a capital T



- a large rectangle
5 circles in a row
a circle
a diagonal line

where

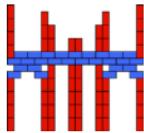
- centered
centered on top of the rectangle

- middle of page
the middle of the rectangle
inside each circle
from the centre of each circle to the outside
the external circle in the top right side
top of the rectangle
at the top of each line
at either end of each line
across the vertical line



- two vertical lines
a horizontal line
square
horizontal line across the vertical line

- top of the rectangle
at the top of each line
at either end of each line
across the vertical line



- five stacked red pillars
two rows of blue rectangles

- in a row vertically
on the very top of red pillars

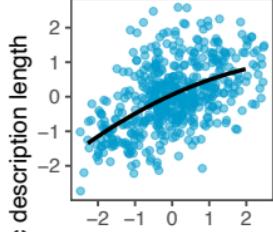
- 4 red
9 red
10 red
13 red
4 blue
4 blue
19 blue
20 red

- Vertically on top of each other
2 rows touching as above, 1 with 4, 1 with 5
As above but 2 rows of 5
Mirror step 1 & 2
Horizontally on top of each red tower ...
Above previous but central
2 rows horizontally on top of previous, ...
Above previous red towers using 4 for ...

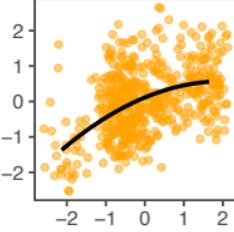
B

description length increases with stimulus program length

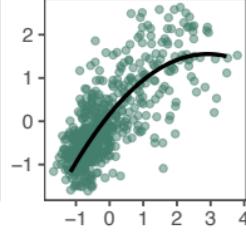
nuts & bolts



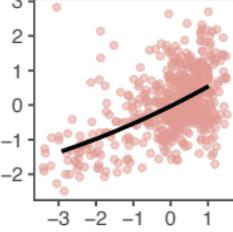
vehicles



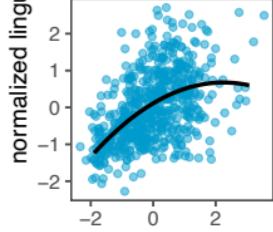
gadgets



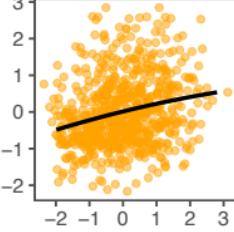
furniture



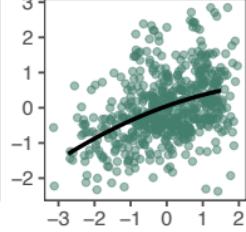
bridges



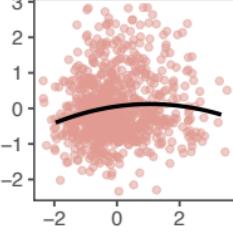
cities



houses



castles



normalized linguistic description length
normalized program description length (base library)