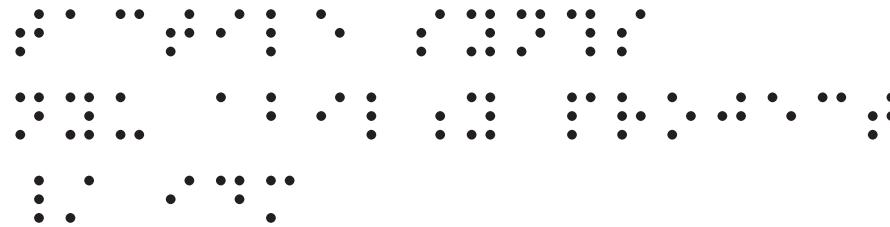


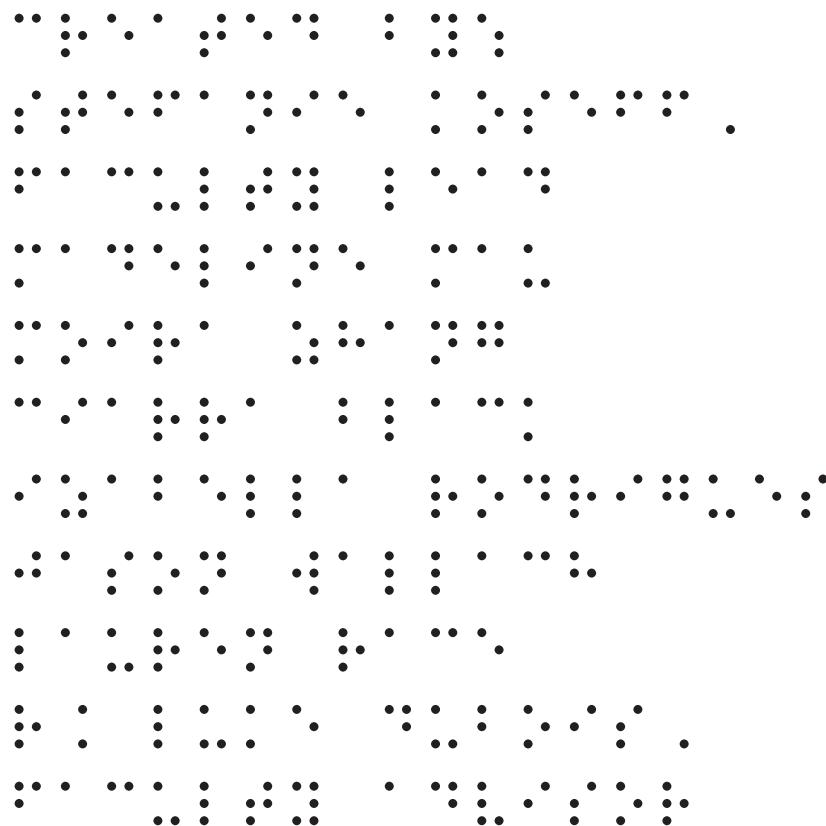
NYU

# Ability Project



# Tactile Synths

## NYU Ability Project / IDM



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Part of the Synth Access Project.

GitHub: <https://github.com/IDMNYU/synthaccess>

• T H E C O M P U T I N G P R I M A R Y S C H O O L  
• 2008 EDITION



## Fonts, Colors and Symbols

Figure 12: The first four rows of the matrix  $\mathbf{A}$  for the 1000x1000 case.

A 5x5 grid of black dots arranged in five rows and five columns, representing a 5x5 matrix.

• • • • • .. • • • • • • • • • •

• • ; • • ; • ; • ; • ..

## Fonts:

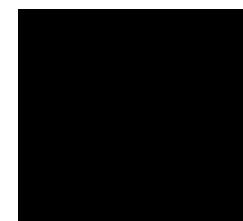
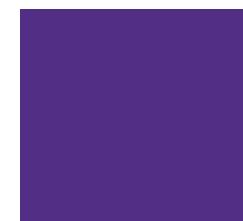
Print title: Arial 21pt

Print body: Arial 14pt

## Braille title: Swell Braille 26pt

## Braille body: Swell Braille 24pt

# Colors



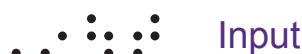
Purple:  
Hex # 532e85

Black:  
Hex # 000000

## Symbols:

Use 2pt width line stroke

Key:



Input



Output



Bidirectional Jack



or

Switch



Vertical Slider



Horizontal Slider

• • • :      Key:



• • • :

Knob



• • • • • :

Button



• • • ..    • • • • • :

ST - Sawtooth



• • • ..    • • • • • :

TRI - Triangle



• • • ..    • • • :

Sine



• • • ..    • • • :

PLS - Pulse



• • • :

ADSR