- 1) Read chapters 7 and 9 of "Learning processing"
- 2) Write a function that takes 2 screen coordinates as input and outputs the distance between these coordinates. Use this function in a program that registers 2 consecutive mouse clicks and displays the distance between these mouse clicks.
- 3) Write a function that takes an integer value as input parameter and outputs a string containing the hexadecimal value of the input parameter.
- 4) Write a program that displays a static grid of 4x4 rectangles, filled with different colors (randomized at program startup), and outputs the (hexadecimal) color value of the rectangle where the mouse is clicked. Use an array to hold the rectangles color values.