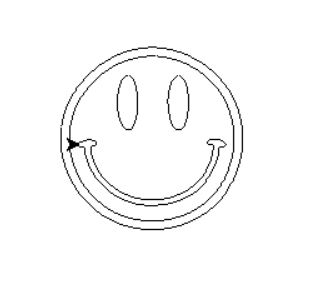
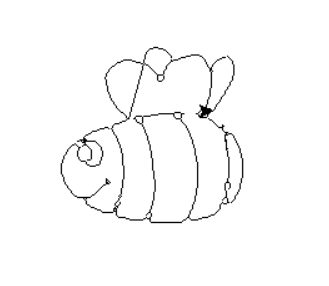
With resize after dilation and dilation = 3:









With resize after dilation and dilation = 5: