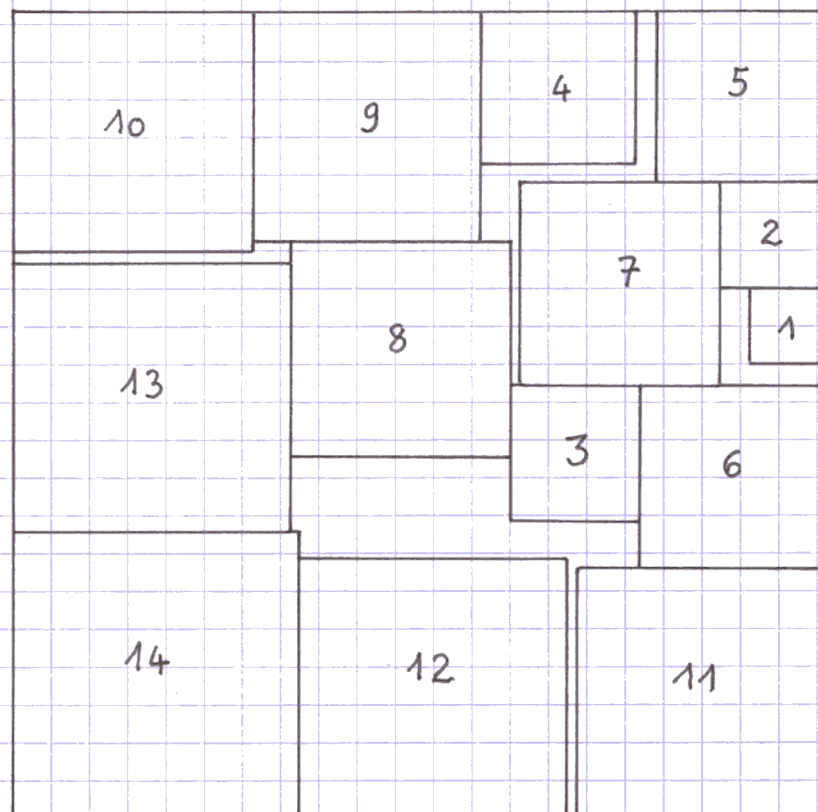


$$\Delta(13) = \sqrt{11} + \sqrt{10} + \sqrt{4} + \sqrt{2}$$



$$\Delta(14) = \sqrt{11} + \sqrt{7} + \sqrt{6} + \sqrt{5}$$