Testen voor isRectangle:

Rood zijn rechthoeken en groen zijn figuren die een hoge coefficient hebben, maar geen rechthoeken zijn.

B106:

Center:x:240.04545454545453y:578.8939393939394Coefficient: 0.0

Area too low!

Center:x:7.170731707317073y:484.9268292682927Coefficient: 0.0

Center:x:423.1969696969697y:399.04545454545456Coefficient: 0.38461538461538464

Center:x:191.17142857142858y:312.2857142857143Coefficient: 0.2857142857142857

Center:x:601.6071428571429y:211.25Coefficient: 0.45454545454545453

Center:x:375.7175572519084y:128.45038167938932Coefficient: 0.038461538461538464

Center:x:148.87254901960785y:41.85294117647059Coefficient: 0.85

Center:x:775.7156862745098y:38.30392156862745Coefficient: 0.1

B105 (kutfoto):

Center:x:375.80882352941177y:515.8676470588235Coefficient: 0.07692307692307693

Center:x:667.5441176470588y:512.4264705882352Coefficient: 0.6153846153846154

->figuur gans aan de rand. Ster die maar gedeeltelijk herkend wordt.

Center:x:104.33980582524272y:514.9902912621359Coefficient: 0.15

Area too low!

Center:x:771.2368421052631y:234.28947368421052Coefficient: 0.2857142857142857

Center:x:515.0625y:241.6875Coefficient: 0.5

Area too low!

Center:x:101.625y:14.109375Coefficient: 0.16666666666666666

B107:

Center:x:663.7361111111111y:569.6527777777778Coefficient: 0.5

Center:x:416.46774193548384y:503.01612903225805Coefficient: 0.3333333333333333

Center:x:164.21212121212122y:439.3939393939394Coefficient: 0.6153846153846154

Center:x:589.3157894736842y:298.280701754386Coefficient: 0.45454545454545453

Center:x:341.89473684210526y:233.47368421052633Coefficient: 0.36363636363636365

Center:x:111.09375y:149.6875Coefficient: 0.5833333333333334

Center:x:749.1343283582089y:102.49253731343283Coefficient: 0.6153846153846154

Center:x:516.0y:38.925925925925924Coefficient: 0.6 (slecht herkend)

B108:

Center:x:229.0y:554.1166666666667Coefficient: 0.0

Center:x:23.612903225806452y:432.4193548387097Coefficient: 0.3333333333333333

Center:x:431.6046511627907y:364.8837209302326Coefficient: 0.25

Center:x:204.328125y:263.328125Coefficient: 0.5833333333333334

Center:x:609.8468468468468y:217.07207207207207Coefficient: 0.0

Center:x:10.694915254237289y:164.11864406779662Coefficient: 0.09090909090909091

Area too low!

Center:x:191.37313432835822y:28.567164179104477Coefficient: 0.0

B109:

Center:x:355.47058823529414y:538.4509803921569Coefficient: 0.7

* hart

Area too low!

Center:x:688.3939393939394y:323.57575757575756Coefficient: 0.16666666666666666

Center:x:471.5090909090909y:327.1090909090909Coefficient: 0.36363636363636365

Center:x:243.12727272727273y:308.2Coefficient: 0.36363636363636365

Center:x:19.833333333333332y:301.6666666666667Coefficient: 0.2222222222222222

Center:x:589.18y:110.1Coefficient: 0.2

Center:x:364.27906976744185y:96.44186046511628Coefficient: 0.375

Center:x:147.87037037037038y:93.98148148148148Coefficient: 0.3

B111:

Center:x:199.5686274509804y:546.0Coefficient: 0.2

Center:x:780.9571428571429y:462.1142857142857Coefficient: 0.0

Area too low!

Center:x:351.2037037037037y:356.6111111111111Coefficient: 0.3

Center:x:136.01960784313727y:300.3921568627451Coefficient: 0.5

Center:x:716.2083333333334y:219.95833333333334Coefficient: 0.3333333333333333

Center:x:496.62264150943395y:175.9245283018868Coefficient: 0.5

Center:x:291.1896551724138y:120.82758620689656Coefficient: 0.36363636363636365

Center:x:80.77173913043478y:64.18478260869566Coefficient: 0.7777777777777778

Center:x:645.9666666666667y:15.45Coefficient: 0.08333333333333333

B102:

Center:x:760.7073170731708y:536.5121951219512Coefficient: 0.375

Center:x:220.7391304347826y:469.2028985507246Coefficient: 0.5384615384615384

Center:x:62.28358208955224y:225.17910447761193Coefficient: 0.46153846153846156

Center:x:320.1041666666667y:188.4375Coefficient: 0.7777777777777778

Center:x:570.9904761904762y:166.15238095238095Coefficient: 0.047619047619047616

Center:x:60.31736526946108y:574.2634730538922Coefficient: 0.15151515151515152

Center:x:357.2125y:450.3875Coefficient: 0.4375

Center:x:121.74418604651163y:237.06976744186048Coefficient: 0.47058823529411764

Center:x:395.46564885496184y:119.49618320610686Coefficient: 0.9230769230769231

Center:x:654.6455696202531y:20.936708860759495Coefficient: 0.0

* De treshold ligt nu momenteel op 0.7 voor de coefficient. Wat voor een goed herkende rechthoek voldoende zou moeten zijn. Het hartje komt vaak in de buurt van de 0.6. Een keer zelfs 0.7.