cx=circle(r=147,fill="white")

c0=circle(r=145,fill="green")

c1 = circle(r=140,fill="black")

c2=circle(r=135,fill="violet")

r1=rectangle(w=200,h=190,fill="maroon",stroke="safron")|repeat(15,rotate(50))

r2=rectangle(w=190,h=180,fill="brown",stroke="brown")|rotate(15)|repeat(15,rotate(50))

r3=rectangle(w=180,h=170,fill="red",stroke="red")|rotate(0)|repeat(15,rotate(50))

r4=rectangle(w=170,h=160,fill="silver",stroke="orange")|rotate(15)|repeat(15,rotate(50))

r5=rectangle(w=160,h=150,fill="yellow",stroke="yellow")|rotate(0)|repeat(15,rotate(50))

r6=rectangle(w=150,h=140,fill="white",stroke="white")|rotate(15)|repeat(15,rotate(50))

s1=circle(r=100,fill="black",stroke="none")

s2=circle(r=95,fill="#045504",stroke="none")

s3=circle(r=90,fill="#057405",stroke="none")

s4=circle(r=85,fill="#pink",stroke="none")

s5=circle(r=80,fill="#53e453",stroke="none")

p1=rectangle(w=130,h=130,fill="red",stroke="none")|rotate(15)|repeat(30,rotate(50))

p2=rectangle(w=120,h=120,fill="#e63e5b",stroke="none")|rotate(0)|repeat(10,rotate(50))

p3=rectangle(w=110,h=110,fill="green",stroke="none")|rotate(15)|repeat(10,rotate(50))

p4=rectangle(w=100,h=100,fill="#e63e5b",stroke="none")|rotate(0)|repeat(10,rotate(50))

p5=rectangle(w=90,h=90,fill="#f5778d",stroke="none")|rotate(15)|repeat(10,rotate(50))

a1=circle(r=50,fill="orange")

a0=ellipse(w=20,h=100,fill="orange",stroke="#d49117")|repeat(100,rotate(10))

ax=ellipse(w=20,h=110,fill="yellow",stroke="#fcfc67")|repeat(100,rotate(20))

a2=ellipse(w=20,h=90,fill="orange",stroke="#d49117")|repeat(100,rotate(20))

a3=ellipse(w=20,h=80,fill="yellow",stroke="#fcfc67")|repeat(100,rotate(20))

q1=ellipse(w=10,h=90,fill="tangerine")|repeat(200,rotate(5))

q2=ellipse(w=10,h=80,fill="gold",stroke="none")|repeat(20,rotate(10))

q3=ellipse(w=10,h=70,fill="maroon",stroke="yellow")|repeat(20,rotate(10))

d1=rectangle(w=50,h=50,fill="orange",stroke="none")|repeat(100,rotate(15))

d2=rectangle(w=40,h=40,fill="tan",stroke="blue")|repeat(100,rotate(15))

d3=rectangle(w=30,h=30,fill="brown",stroke="none")|repeat(100,rotate(15))

q4=circle(r=15,fill="purple")

q5=circle(r=10,fill="pearl")

q6=circle(r=5,fill="white")

show(cx,c0,c1,c2,r1,r2,r3,r4,r5,r6,s1,s2,s3,s4,p1,p2,p3,p4,p5,a1,a0,ax,a2,a3,q1,q2,q3,d1,d2,d3,q4,q5,q6)