size(400,400);  
  
//Colores  
//Naranjo claro R:247 G:151 B:109  
//Naranjo oscuro R:238 G:84 B:34  
//Naranjo medio R:242 G:124 B:74  
//Naranjo muy claro R:253 G:196 B:153  
//Celeste claro R:138 G:178 B:190  
//Celeste medio R:112 G:164 B:177  
//Celeste oscuro R:43 G:134 B:152  
//Beige claro R:204 G:186 B:162  
//Beige oscuro R:183 G:153 B:120  
//Amarillo oscuro R:246 G:135 B:53  
//Amarillo claro R:250 G:162 B:99  
  
//Rectangulos y cuadrados  
strokeWeight(0);  
fill(247,151,109);  
rect(0,0,100,54);  
fill(238,84,34);  
rect(100,0,86,54);  
fill(138,178,190);  
rect(186,0,92,54);  
fill(242,124,74);  
rect(278,0,86,54);  
fill(138,178,190);  
rect(364,0,36,96);  
fill(112,164,177);  
rect(0,55,137,67);  
fill(138,178,190);  
rect(0,122,72,98);  
fill(183,153,120);  
rect(0,319,71,33);  
fill(238,84,34);  
rect(71,319,66,33);  
fill(43,134,152);  
rect(138,319,92,33);  
fill(250,162,99);  
rect(230,319,67,33);  
fill(43,134,152);  
rect(296,319,68,33);  
fill(43,134,152);  
rect(0,353,100,47);  
fill(250,162,99);  
rect(100,353,86,47);  
fill(246,135,53);  
rect(186,353,92,47);  
fill(242,124,74);  
rect(278,353,86,47);  
fill(247,151,109);  
rect(364,353,36,47);  
fill(247,151,109);  
rect(230,55,134,68);  
fill(112,164,177);  
rect(364,149,36,204);  
fill(43,134,152);  
rect(364,96,36,53);  
fill(253,196,153);  
rect(139,123,91,197);  
  
//Triangulos  
fill(247,151,109);  
triangle(139,123,139,56,184,56);  
fill(247,151,109);  
triangle(185,55,230,55,230,115);  
fill(43,134,152);  
triangle(142,123,185,58,226,123);  
fill(43,134,152);  
triangle(71,212,71,123,135,123);  
fill(112,164,177);  
triangle(0,314,0,221,67,221);  
fill(112,164,177);  
triangle(0,319,138,128,138,319);  
fill(238,84,34);  
triangle(297,319,297,230,360,319);  
fill(43,134,152);  
triangle(304,225,363,225,363,313);  
  
//Cuadrilateros  
fill(204,186,162);  
quad(234,123,364,123,364,225,298,225);  
fill(247,151,109);  
quad(230,129,298,222,298,319,230,319);  
      
//Lineas negras gruesas  
strokeWeight(8);    
line(0,0,0,400);  
line(0,54,363,54);  
line(364,0,364,400);  
line(100,0,100,53);  
line(186,0,186,53);  
line(279,0,279,53);  
line(365,96,400,96);  
line(0,123,363,123);  
line(0,320,363,320);  
line(0,320,185,55);  
line(185,55,363,320);  
line(0,353,400,353);  
line(100,354,100,400);  
line(186,354,186,400);  
line(279,354,279,400);  
line(138,55,138,352);  
line(230,55,230,352);  
line(71,55,71,218);  
line(71,321,71,352);  
line(298,321,298,352);  
line(0,220,70,220);  
line(300,225,363,225);  
line(297,225,297,319);  
line(365,149,400,149);  
line(400,149,400,213);  
line(399,148,407,130);  
  
//Linea curva