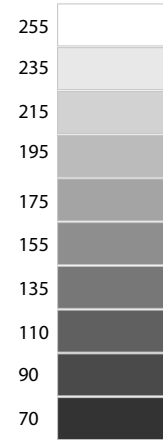


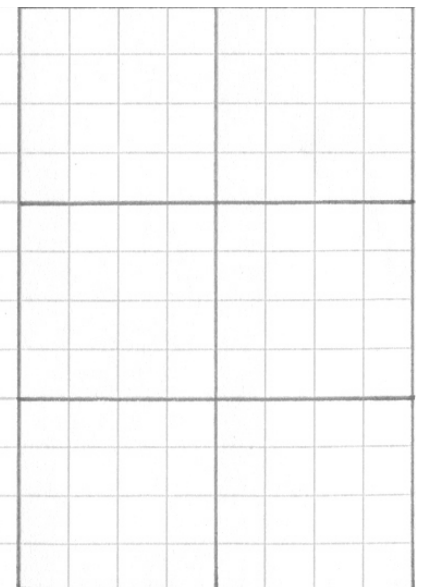
Aurora Almanac Worksheet

1. Doodle design ideas in the thumbnail section. Think about how this geometry may reflect your identity or a present feeling in an abstract way. For example: How do you represent going through a transition, or feeling uplifted?



2. Transfer your favorite idea to the numbered grid and fill in the shapes with values representing the amount of depth. The lightest value is the surface level (255) and the darkest value is the deepest (70).

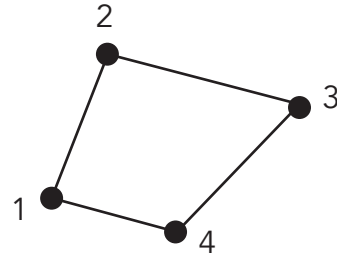
1 Thumbnail Ideas



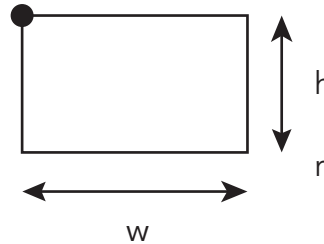


Geometric primitives functions

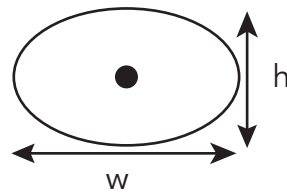
size(width,height);
point(x,y);
background(R,G,B);
fill(R,G,B);
fill(R,G,B);
stroke(R,G,B);
stroke(R,G,B);
noFill();
noStroke();



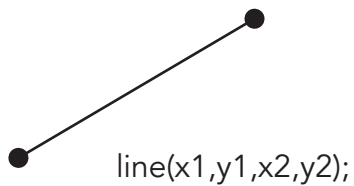
quad(x1,y1,x2,y2,x3,y3,x4,y4);



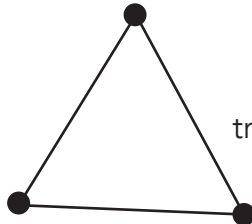
rect(x,y,width,height);



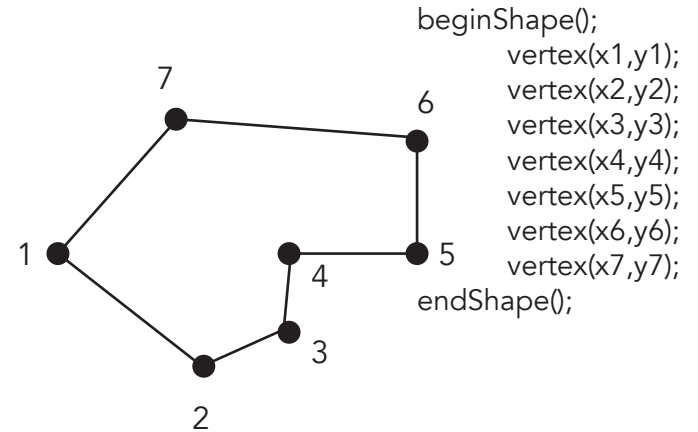
ellipse(x,y,width,height);



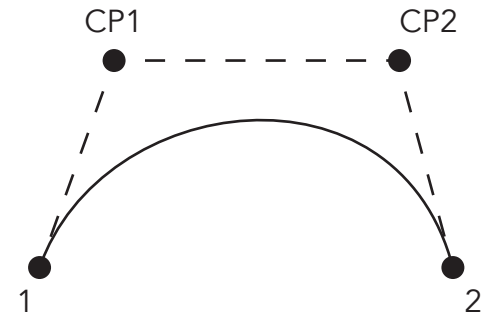
line(x1,y1,x2,y2);



triangle(x1,y1,x2,y2,x3,y3);



```
beginShape();  
vertex(x1,y1);  
vertex(x2,y2);  
vertex(x3,y3);  
vertex(x4,y4);  
vertex(x5,y5);  
vertex(x6,y6);  
vertex(x7,y7);  
endShape();
```



```
beginShape();  
vertex(x1,y1);  
bezierVertex(CP1x,CP1y,CP2x,CP2y,x2,y2);  
endShape();
```

*units are pixels, points or RGB (Red, Green, Blue) colorspace