

Quantitative

1. Position
2. Length
3. Angle
4. Slope
5. Area
6. Volume
7. Density
8. Color Saturation
9. Color Hue
10. Texture
11. Connection
12. Containment
13. Shape

ECS2V101

Ordinal

1. Position
2. Density
3. Color Saturation
4. Color Hue
5. Texture
6. Connection
7. Containment
8. Length
9. Angle
10. Slope
11. Area
12. Volume
13. Shape

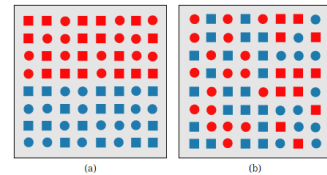
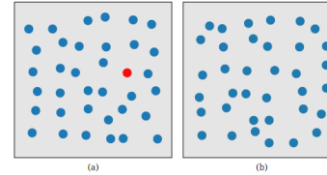
Nominal

1. Position
2. Color Hue
3. Texture
4. Connection
5. Containment
6. Density
7. Color Saturation
8. Shape
9. Length
10. Angle
11. Slope
12. Area
13. Volume

ECS2V103

Preattentive Processing

1. Target detection
2. Boundary detection
3. Region tracking
4. Counting/estimation



**Change blindness
Change detection**

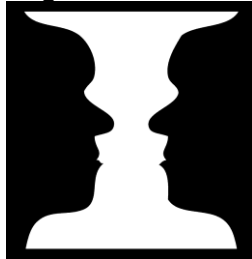


ECS2V105

Gestalt principles

- Figure & Ground
- Proximity
- Similarity
- Connectedness
- Good continuation
- Closure
- Smallness
- Surroundedness
- Symmetry
- Prägnanz

Figure & Ground



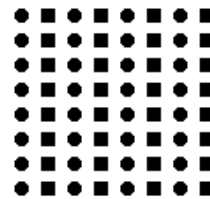
Proximity



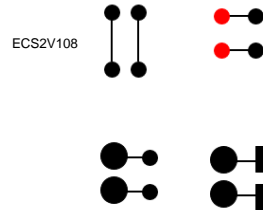
ECS2V106

Gestalt principles

Similarity



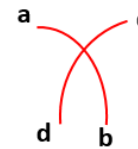
Connectedness



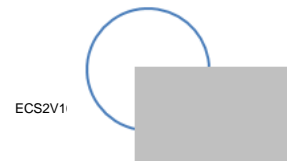
ECS2V108

Gestalt principles

Good continuation



Closure



ECS2V11

Gestalt principles

Surroundedness



ECS2V110