

# THE AESTHETICS OF GEOM\_POINT AND GEOM\_JITTER

Use this cheat sheet to find the right aesthetics for each shape of geom\_point and geom\_shape.

			fill	color	stroke
Shape 0-14	0	□		■	▲
	1	○		■	▲
	2	△		■	▲
	3	+		■	▲
	4	×		■	▲
	5	◇		■	▲
	6	▽		■	▲
	7	⊠		■	▲
	8	✱		■	▲
	9	⋈		■	▲
	10	⊕		■	▲
	11	⊗		■	▲
	12	⊞		■	▲
	13	⊠		■	▲
	14	⊞		■	▲
Shape 15-20	15	■		■	
	16	●		■	
	17	▲		■	
	18	◆		■	
	19	●		■	
	20	●		■	
Shape 21-25	21	●	■	▲	▲
	22	■	■	▲	▲
	23	◆	■	▲	▲
	24	▲	■	▲	▲
	25	▼	■	▲	▲

stroke  
width of the  
outline

color  
color of the  
outline

color  
fill color of  
the point

color  
outline color  
of the point

fill  
fill color

stroke  
width of the  
outline

Aesthetic that should be mapped to a **continuous** variable

Aesthetic that should be mapped to a **discrete** variable

Aesthetic that can be mapped to a **discrete or continuous** variable

Aesthetic that **can** be mapped

Aesthetic that **cannot** be mapped

Default shape for geom\_point and geom\_jitter