

Probability

PGoG syntax

Validation

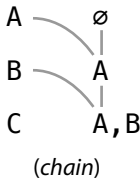
$$P(A, B, C)$$

$$= P(A)$$

$$\times P(B|A)$$

$$\times P(C|A, B)$$

```
geom_bloc:
  height ← P(A)
           P(B|A)
  width  ← P(C|A, B)
         x ← A
  color  ← B
  fill   ← C
```



An area plot for $P(A, B, C)$

