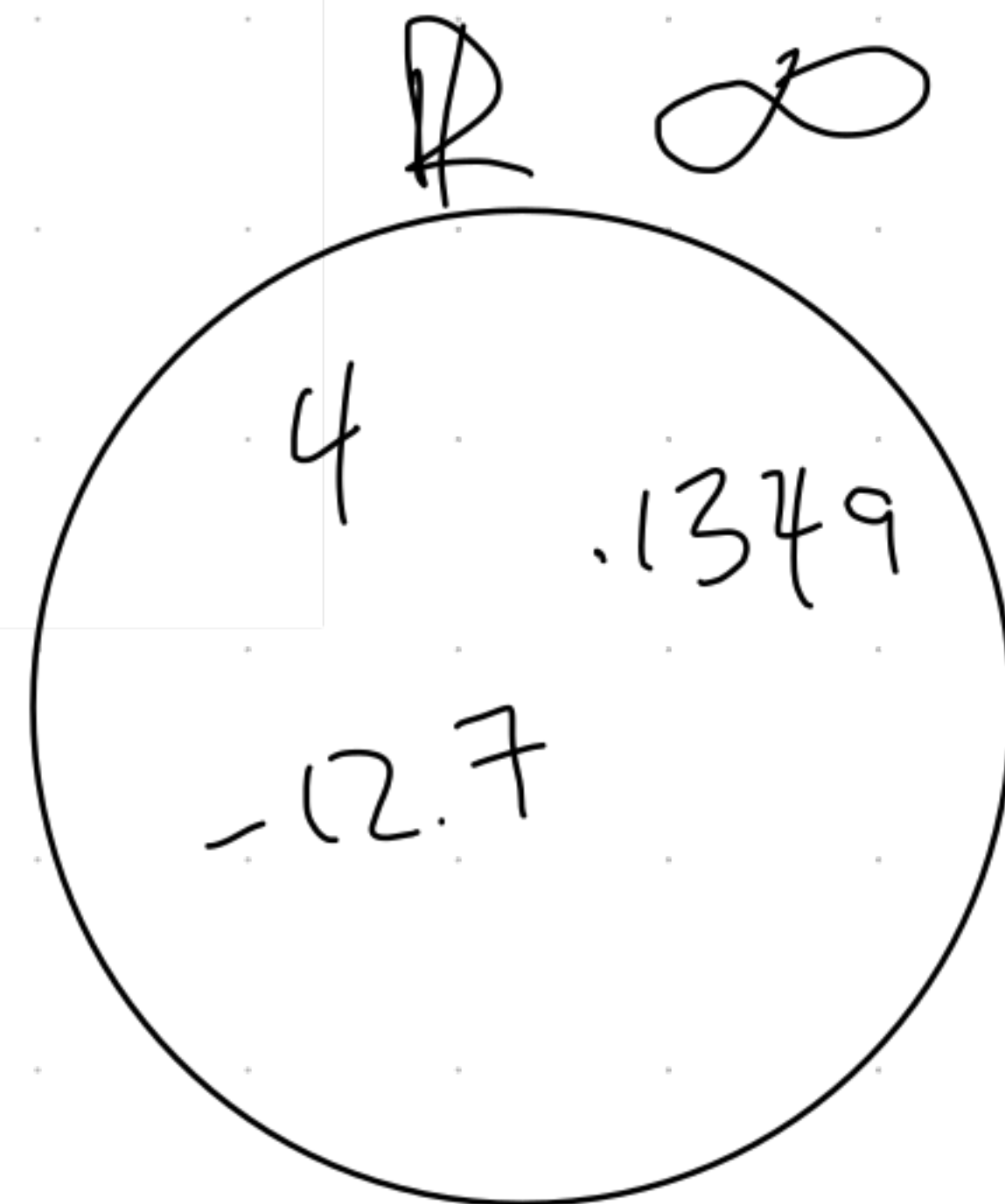
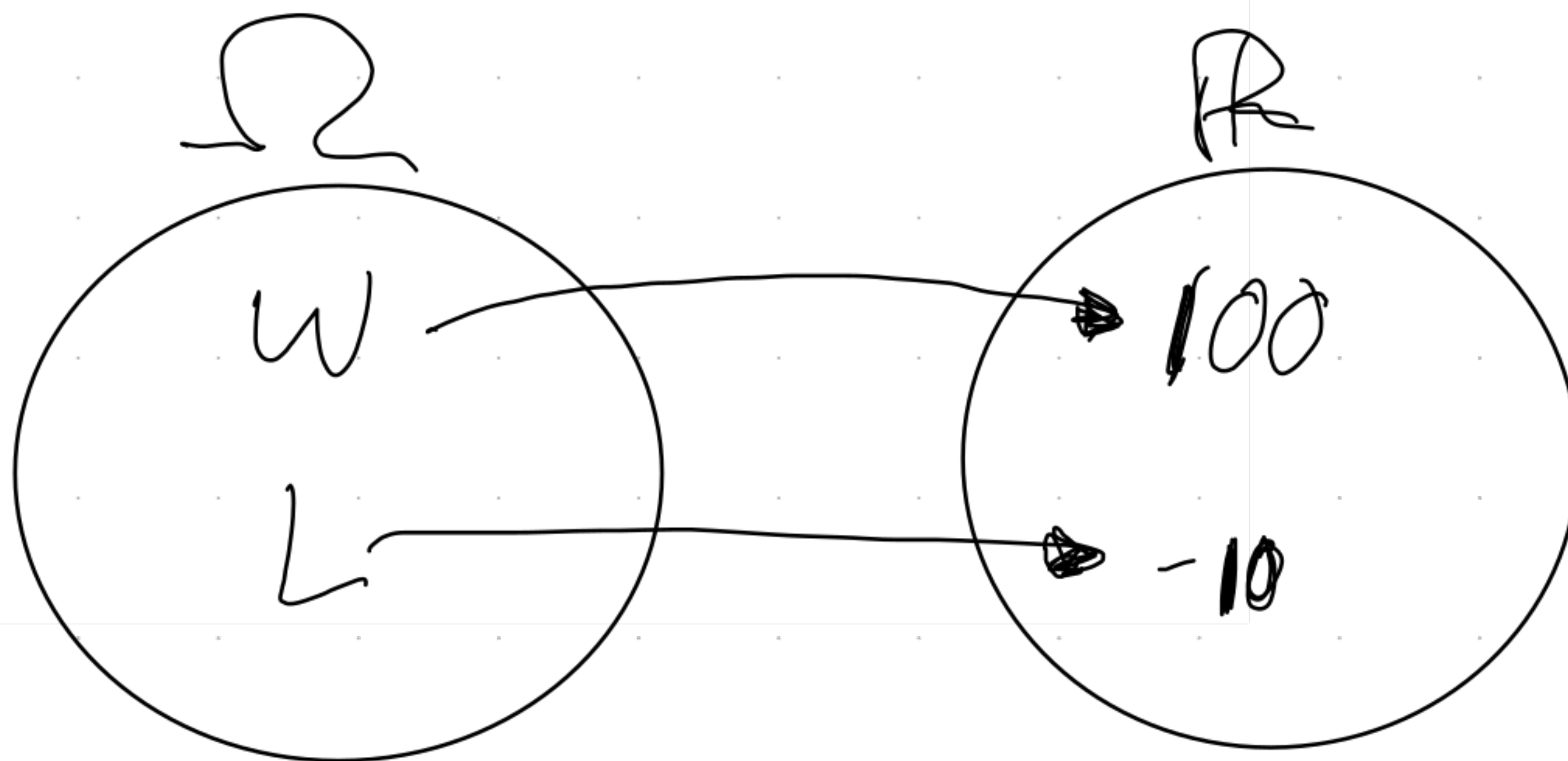


A random variable (r.v.)

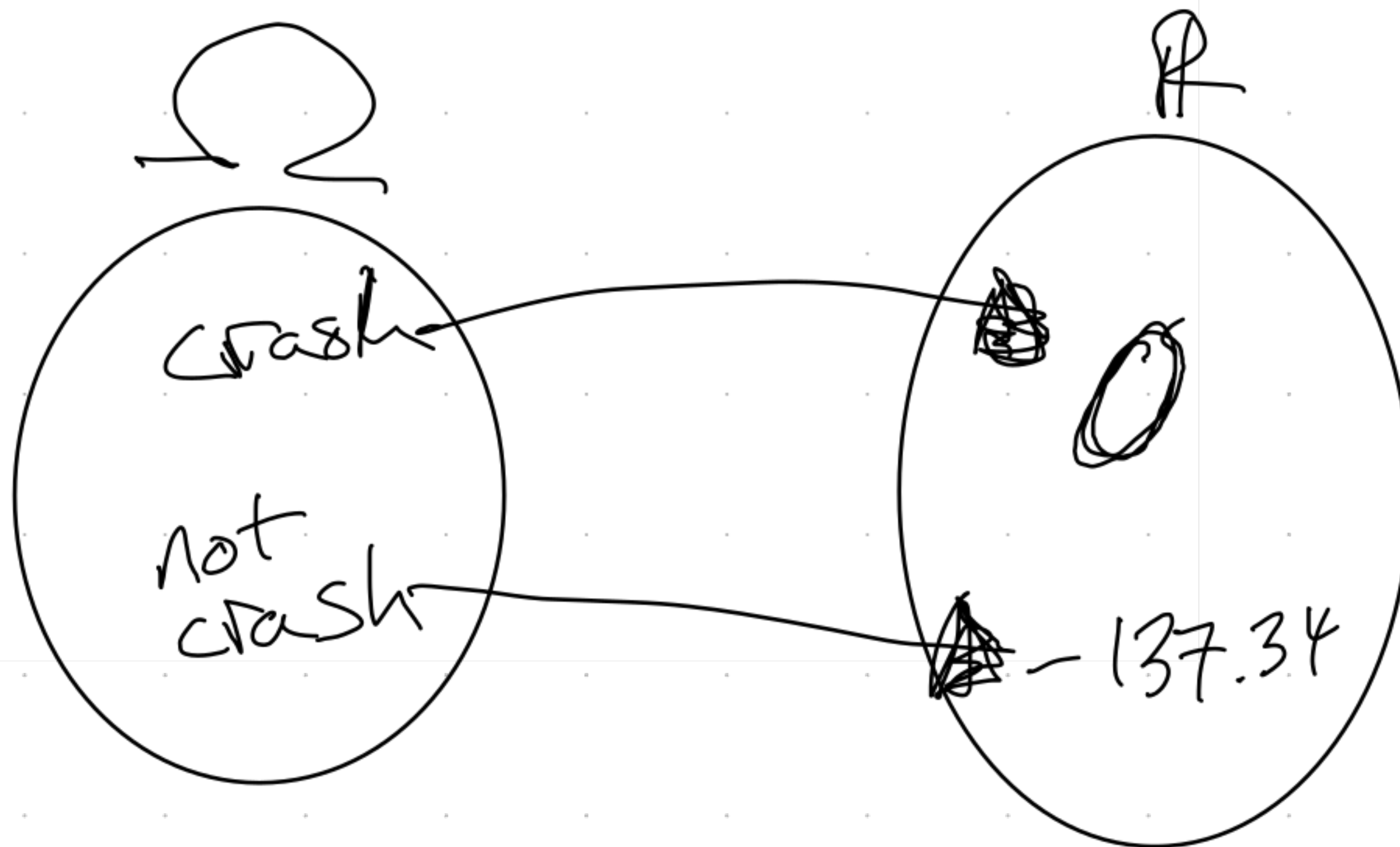
is a function from

$$\Omega \rightarrow \mathbb{R}$$

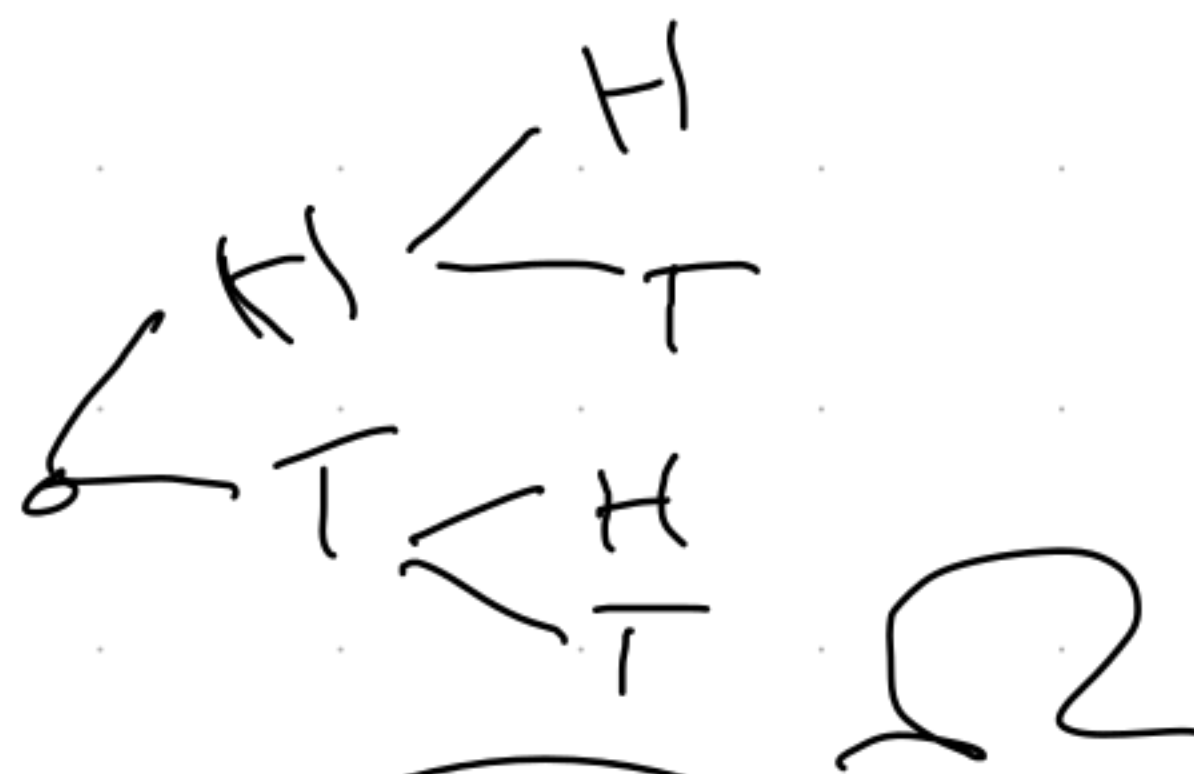




Random variable maps from Ω to \mathbb{R}

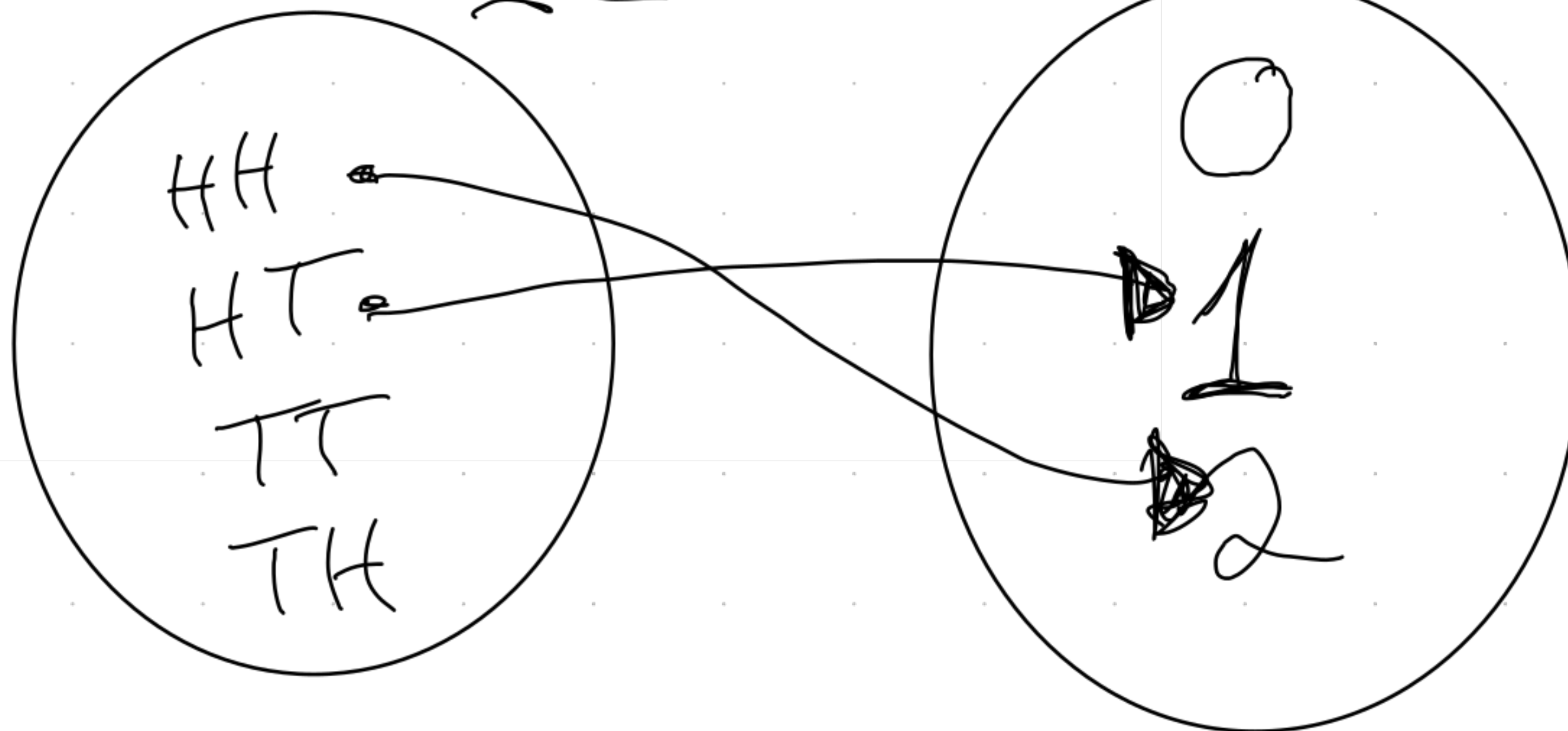


R.V. is a function from Ω to \mathbb{R} reals



~~X~~ : $\Omega \rightarrow \mathbb{R}$

\mathbb{R}



R.V. = # of heads



8/10

2/10

only US