

COMPUTING A DIAGRAMS ENVELOPE

$\text{envelope} :: \text{Diagram} \rightarrow \text{Envelope}$

$\text{envelope} = \text{hom envelopeP} \cdot \text{unD}$

WHY?

- ▶ Given a function `translateP :: V2 → Prim → Prim`
- ▶ Compute the envelope of each diagram in opposite directions
- ▶ Translate the second diagram
- ▶ Compose the two diagrams