TRANSFORMATIONS & MONOID ACTIONS

```
act t . envelope = envelope . act t

act t . traceP = traceP . act t
```

TRANSFORMATIONS & MONOID ACTIONS

```
act t . envelope = envelope . act t

act t . traceP = traceP . act t
```

TRANSFORMING ENVELOPES & TRACES

```
act t . envelope = envelope . act t

act t . traceP = traceP . act t


instance Action Transformation Envelope where
  …
instance Action Transformation Trace where
  …
instance Action Transformation Diagram where
act t (Diagram (Dual ps, e tr)) =
  Diagram (Dual (map (act t) ps) act t e, act t tr)
```