Corrigendum of the Book

Principles in Abstract Interpretation

MIT Press

Patrick Cousot New York University

March 18, 2021

```
page 28, ch. 3: exercise 3.34: \rightarrow Represent elements of \mathbb{P}^{\pm} by subsets of \{<0, =0, >0\}. page 28, ch. 3: exercise 3.34: (a \sqsubseteq_{\pm} s \lor a \sqsubseteq_{\pm} s') \rightarrow (\{a\} \sqsubseteq_{\pm} s \lor \{a\} \sqsubseteq_{\pm} s') page 72, ch. 6: in example 6.31: 2 \rightarrow 1 page 106, ch. 10: exercise 10.2: y \rightarrow x' page 131, ch. 11: Sol. 11.5: S \rightarrow \neg S page 131, ch. 11: Sol. 11.5: S \rightarrow \neg S page 328, ch. 28: top hierarchy of abstractions: \Box \varnothing \rightarrow \Box, \varnothing
```