

The `posn` Data Definition

Is `(make-posn "a" "b")` a value?

Yes: `"a"` or `"b"` cannot be simplified further

The `posn` Data Definition

Is `(make-posn "a" "b")` a `posn`?

No:

A `posn` is

`(make-posn X Y)`

where `X` is a `num` and `Y` is a `num`

The value `(make-posn "a" "b")` does not match this ***data definition***, because `"a"` and `"b"` are not numbers

Writing Data Definitions

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where **X** is a **num** and **Y** is a **num**

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