

Rnone?^{0,22}

Rnone?(x_1)

```
≡def case  $x_1$  of
  Rnone => true2
  Rplus( $left, right$ )=>  $rec_1, rec_2$ .false2
  Rinit( $loc, T, x, v$ )=> false2
  Rframe( $loc, T, x, L$ )=> false2
  Rsframe( $lnk, tag, L$ )=> false2
  Reffect( $loc, ds, knd, T, x, f$ )=> false2
  Rsend( $ds, knd, T, l, dt, g$ )=> false2
  Rpre( $loc, ds, a, T, P$ )=> false2
  Riframe( $loc, k, L$ )=> false2
  Rbframe( $loc, k, L$ )=> false2
  Rrframe( $loc, x, L$ )=> false2
```