

```
data ℕ : Set where
  zero : ℕ
  suc   : ℕ → ℕ
{-# BUILTIN NATURAL ℕ #-}
```

```
infix 6 _+_
infix 4 _≡_
```

```
_+_ : ℕ → ℕ → ℕ
zero + n = n
(suc m) + n = suc (m + n)
{-# BUILTIN NATPLUS _+_ #-}
```

```
data _≡_ {A : Set} (x : A) : A → Set where
  refl : x ≡ x
```

```
1+1≡2 : 1 + 1 ≡ 2
1+1≡2 = refl
```