Power

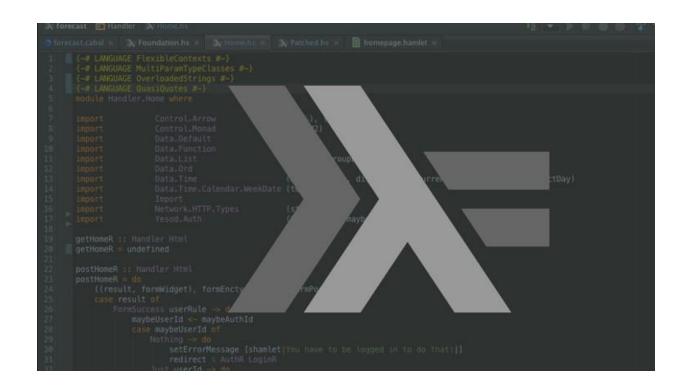# Power

Write a function *power :: Int -> Int -> Int* that, given an integer x and a natural p, returns the p-th power of x, that is, x^p.