

1.1

let x = 3 in let x = 7 in x * x

=> let x = 3 in let x = 7 in 7 * 7

=> let x = 3 in 49

=> 49

1.2

f (\fn -> fn Paper) (\z -> whatItBeats z))

=> f (whatItBeats Paper)

=> f (Rock)

=> 1

1.3

case (Win (whatItBeats Rock)) of {Draw -> m; Win z -> (m + f z)}

=> case (Win Scissors) of {Draw -> m; Win z -> (m + f z)}

=> m + f (Scissors)

=> 4 + 100

=> 104

1.4

2. Expression that trees represent are found in code Assignment01.hs



