# RaML 15150 Tests Summary

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#### 1 HW1

Implement factorial function. The rest cannot be implemented since RaML does not support real numbers.

#### 2 HW2

Implement all functions, but cannot solve error message "A bound for {function name} could not be derived. The linear program is infeasible"

## 3 HW3

Cannot find a good way to test/assert in RaML. Functions that works:

take,bake,take\_work,heads,prefixSumHelp, prefixSumFast,subsequence,helper

Functions infeasible:

tails, filterInt, look\_and\_say, look\_say\_table, add\_to\_each,
prefixSum, subrun, subset\_sum, subset\_sum\_cert

#### 4 HW4

type supports int \* tree \* tree but not tree \* int \* tree, so following code has to change according to that.

Analyze mode works normally.

### 5 HW5

cannot support poly type since RaML does not support real.