1. Name, email:
2. Xtext Grammar:

(a)  Does your grammar support all of the example programs? If not what are the limitations?

(b)  How did you implement operator precedence and associativity?

(c)  How did you implement the syntax of variables (ID in rule Exp of the X24 EBNF), such that they can refer both to parameters of forms and inputs?

1. Scoping Rules

(a)  Did you implement scoping rules that allow variables to refer to members and parameters? If not, what are the limitations?

(b)   Did you implement scoping rules that allow for correct record member access? If not, what are the limitations?

(c)   Describe your implementation of any scoping rules included with your system.

1. Validation

(a)  What validation rule did you implement, if any?

(b)   Describe the implementation of any validation rule.

(c)   For the non-implemented validation rules, describe the problems of not having them.

1. Generator

(a)  Does your code generator correctly generate code for all of the examples provided, and are you confident that it will also work for ``similar'' programs? If not, then what limitations are there?

(b)  Briefly describe how your code generator works.

1. Implementation: include your Xtext grammar file and all implemented Xtend files (scoping, type inference, generator).