check\_pat: Called check\_pat on input: TupleP[Variable "x",ConstructorP ("wild",Wildcard)], should have gotten: true but your function returned otherwise. [incorrect answer]

check\_pat: Called check\_pat on input: TupleP[TupleP[Variable "x",ConstructorP ("wild",Wildcard)],Wildcard], should have gotten: true but your function returned otherwise. [incorrect answer]

check\_pat: Called check\_pat on input: ConstructorP ("egg",ConstructorP ("egg",ConstP 4)), should have gotten: true but your function returned otherwise. [incorrect answer]

check\_pat: Called check\_pat on input: TupleP[ConstP 17,Wildcard,ConstP 4,ConstructorP ("egg",ConstP 4),ConstructorP ("egg",ConstructorP ("egg",ConstP 4))], should have gotten: true but your function returned otherwise. [incorrect answer]

check\_pat: Called check\_pat on input: TupleP[Wildcard,Wildcard], should have gotten: true but your function returned otherwise. [incorrect answer]

check\_pat: Called check\_pat on input: TupleP[ConstP 4,Wildcard,Variable "ba",TupleP[Variable "ab"]], should have gotten: true but your function returned otherwise. [incorrect answer]

check\_pat: Called check\_pat on input: TupleP[ConstructorP ("egg",ConstP 4),ConstructorP ("egg",ConstP 4)], should have gotten: true but your function returned otherwise. [incorrect answer]

check\_pat: Called check\_pat on input: TupleP[ConstP 17,Wildcard,ConstP 4,ConstructorP ("egg",ConstP 4),ConstructorP ("egg",ConstructorP ("egg",ConstP 4)),TupleP[ConstP 17,Wildcard,ConstP 4,ConstructorP ("egg",ConstP 4),ConstructorP ("egg",ConstructorP ("egg",ConstP 4))],TupleP[Wildcard,Wildcard],TupleP[ConstP 17,ConstP 4],TupleP[ConstructorP ("egg",ConstP 4),ConstructorP ("egg",ConstP 4)]], should have gotten: true but your function returned otherwise. [incorrect answer]

match: Called match on input: (Const 17,ConstP 17), should have gotten: SOME([]) but your function returned otherwise. [incorrect answer]

match: Called match on input: (Unit,Wildcard), should have gotten: SOME([]) but your function returned otherwise. [incorrect answer]

match: Called match on input: (Constructor ("egg",Const 4),ConstructorP ("egg",ConstP 4)), should have gotten: SOME([]) but your function returned otherwise. [incorrect answer]

match: Called match on input: (Constructor ("egg",Constructor ("egg",Const 4)),ConstructorP ("egg",ConstructorP ("egg",ConstP 4))), should have gotten: SOME([]) but your function returned otherwise. [incorrect answer]

match: Called match on input: (

Tuple[Const 17,Unit,Const 4,Constructor ("egg",Const 4),Constructor ("egg",Constructor ("egg",Const 4)),Tuple[Const 17,Unit,Const 4,Constructor ("egg",Const 4),Constructor ("egg",Constructor ("egg",Const 4))],Tuple[Unit,Unit],Tuple[Const 17,Const 4],Tuple[Constructor ("egg",Const 4),Constructor ("egg",Const 4)]],

TupleP[ConstP 17,Wildcard,ConstP 4,ConstructorP ("egg",ConstP 4),ConstructorP ("egg",ConstructorP ("egg",ConstP 4)),TupleP[ConstP 17,Wildcard,ConstP 4,ConstructorP ("egg",ConstP 4),ConstructorP ("egg",ConstructorP ("egg",ConstP 4))],TupleP[Wildcard,Wildcard],TupleP[ConstP 17,ConstP 4],TupleP[ConstructorP ("egg",ConstP 4),ConstructorP ("egg",ConstP 4)]]), should have gotten: SOME([]) but your function returned otherwise. [incorrect answer]

first\_match: Called first\_match on input: (Const 17,[Wildcard,ConstP 17]), should have gotten: SOME([]) but your function returned otherwise. [incorrect answer]

first\_match: Called first\_match on input: (Const 17,[ConstP 17,Wildcard]), should have gotten: SOME([]) but your function returned otherwise. [incorrect answer]

first\_match: Called first\_match on input: (Constructor ("egg",Const 4),[ConstructorP ("egg",ConstP 4)]), should have gotten: SOME([]) but your function returned otherwise. [incorrect answer]

first\_match: Called first\_match on input: (Tuple[Const 17,Unit,Const 4,Constructor ("egg",Const 4),Constructor ("egg",Constructor ("egg",Const 4)),Tuple[Const 17,Unit,Const 4,Constructor ("egg",Const 4),Constructor ("egg",Constructor ("egg",Const 4))],Tuple[Unit,Unit],Tuple[Const 17,Const 4],Tuple[Constructor ("egg",Const 4),Constructor ("egg",Const 4)]],[ConstP 17,ConstP 4,ConstructorP ("egg",ConstP 4),ConstructorP ("egg",ConstructorP ("egg",ConstP 4)),TupleP[ConstP 17,Wildcard,ConstP 4,ConstructorP ("egg",ConstP 4),ConstructorP ("egg",ConstructorP ("egg",ConstP 4))],TupleP[Wildcard,Wildcard],TupleP[ConstP 17,ConstP 4],TupleP[ConstructorP ("egg",ConstP 4),ConstructorP ("egg",ConstP 4)],TupleP[ConstP 17,Wildcard,ConstP 4,ConstructorP ("egg",ConstP 4),ConstructorP ("egg",ConstructorP ("egg",ConstP 4)),TupleP[ConstP 17,Wildcard,ConstP 4,ConstructorP ("egg",ConstP 4),ConstructorP ("egg",ConstructorP ("egg",ConstP 4))],TupleP[Wildcard,Wildcard],TupleP[ConstP 17,ConstP 4],TupleP[ConstructorP ("egg",ConstP 4),ConstructorP ("egg",ConstP 4)]]]), should have gotten: SOME([]) but your function returned otherwise. [incorrect answer]

prob13 tests failed to run (most likely caused by an incorrect function signature in the submission)

prob2to4 tests failed to run (most likely caused by an incorrect function signature in the submission)

rev\_string: Tried to reverse the string: "#$%&'()\*+,-./0123456789:;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^\_`abcdefghijklmnopqrstuvwxyz{|}~, should have gotten: ~}|{zyxwvutsrqponmlkjihgfedcba`\_^]\[ZYXWVUTSRQPONMLKJIHGFEDCBA@?>=<;:9876543210/.-,+\*)('&%$#" but your function returned something else [incorrect answer]

check\_pat: Called check\_pat on input: TupleP[TupleP[Variable "x",ConstructorP ("wild",Wildcard)],Variable "x"], should have gotten: false but your function returned otherwise. [incorrect answer]

check\_pat: Called check\_pat on input: TupleP[TupleP[TupleP[Variable "x",ConstructorP ("wild",Wildcard)],Wildcard],Variable "x"], should have gotten: false but your function returned otherwise. [incorrect answer]

check\_pat: Called check\_pat on input: ConstructorP ("hi",TupleP[Variable "x",Variable "x"]), should have gotten: false but your function returned otherwise. [incorrect answer]

check\_pat: Called check\_pat on input: ConstructorP ("hi",TupleP[Variable "x",ConstructorP ("yo",TupleP[Variable "x",UnitP])]), should have gotten: false but your function returned otherwise. [incorrect answer]

match: Called match on input: (Tuple[Const 17,Unit,Const 4,Constructor ("egg",Const 4),Constructor ("egg",Constructor ("egg",Const 4))],TupleP[Wildcard,Wildcard]), should have gotten: NONE but your function returned otherwise. [incorrect answer]

first\_match: Called first\_match on input: (Constructor ("egg",Const 4),[ConstP 4]), should have gotten: NONE but your function returned otherwise. [incorrect answer]

prob13 tests failed to run (most likely caused by an incorrect function signature in the submission)

prob2to4 tests failed to run (most likely caused by an incorrect function signature in the submission)

rev\_string: Tried to reverse the string: "#$%&'()\*+,-./0123456789:;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^\_`abcdefghijklmnopqrstuvwxyz{|}~, should have gotten: ~}|{zyxwvutsrqponmlkjihgfedcba`\_^]\[ZYXWVUTSRQPONMLKJIHGFEDCBA@?>=<;:9876543210/.-,+\*)('&%$#" but your function returned something else [incorrect answer]

prob7 tests failed to run (most likely caused by an incorrect function signature in the submission)

prob8 tests failed to run (most likely caused by an incorrect function signature in the submission)