```
// Copyright 2012 Google
#include <vector>
#include "base/logging.h"
#include "constraint_solver/constraint_solver.h"
namespace operations_research {
// helper functions
IntVar* const MakeBaseLine2(Solver* s,
                            IntVar* const vl,
                            IntVar* const v2,
                            const int64 base) {
 return s->MakeSum(s->MakeProd(v1, base), v2)->Var();
IntVar* const MakeBaseLine3(Solver* s, ...) {
 . . .
. . .
```