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```
Help
#include "stdnd.h"
static NumFunc nd callbasketamer nd=
 CallBasket nd,
  {{"Strike", PDOUBLE, {100}, ALLOW, SETABLE}, {" ", PREMIA_NULLT
    YPE, {0}, FORBID, SETABLE}},
  CHK_call
};
static TYPEOPT CallBasketAmer nd=
                  {"Size", PINT, {1}, FORBID, UNSETABLE},
  /*Size*/
  /*Maturity*/
                  {"Maturity", DATE, {0}, ALLOW, SETABLE},
  /*PayOff*/
                  {"Payoff", NUMFUNC_ND, {0}, FORBID, SETABLE},
 /*EurOrAmer*/ {"Amer", BOOL, {AMER}, FORBID, UNSETABLE},
};
static int OPT(Init)(Option *opt, Model *mod)
  TYPEOPT* pt=( TYPEOPT*)(opt->TypeOpt);
  VAR* ptMod=(VAR*)(mod->TypeModel);
  if (opt->init == 0)
    {
      opt->init = 1;
       opt->HelpFilenameHint = "callbasketamer";
      opt->nvar = 4;
      opt->nvar_setable=2;
      pt->PayOff.Val.V NUMFUNC ND=&callbasketamer nd;
      (pt->Maturity).Val.V DATE=1.0;
      pt->EuOrAm.Val.V_BOOL=AMER;
      (pt->PayOff.Val.V NUMFUNC ND)->Par[0].Val.V PDOUBLE=1
    00.;
    }
  pt->Size.Val.V_PINT=ptMod[0].Val.V_INT;
  return OK;
}
```

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MAKEOPT(CallBasketAmer_nd);

References