

Programmation (1)

BINO1

```
"N=" :?→N↵
"P=" :?→P↵
"K=" :?→K↵
(NCK)×P^K×(1-P)^(N-K)→S↵
"P(X=K)=" :S▲
```

BINO2

```
"N=" :?→N↵
"P=" :?→P↵
ClrList 1↵
ClrList 2↵
ClrList 3↵
Seq(K,K,0,N,1)→List 1↵
Seq((NCK)×P^K×(1-P)^(N-K),
K,0,N,1)→List 2↵
"VOIR MENU STAT" ▲
```

Programmation (2)

BINOCUMU

```
0→K~S↵
ClrText↵
"LOI BINOMIALE CUMULATIVE"↵
"PARAMETRES ..."↵
"NB EPREUVES (N)"?→N↵
"PROBABILITE SUCCES (P)"?→P↵
"NB SUCCES (K)"?→K↵
(NCK)×P^K×(1-P)^(N-K)→R↵
0→S↵
For 0→I To K-1↵
(NCI)×P^I×(1-P)^(N-I)→T↵
S+T→S↵
Next↵
ClrText↵
"P(X=K)=" :R▲
"P(X<K)=" :S▲
"P(X≤K)=" :R+S▲
"P(X>K)=" :1-(R+S) ▲
"P(X≥K)=" :1-S▲
```

Programmation (3)

BINO3

```
"N=" :?→N↵
"P=" :?→P↵
ClrList 1↵
ClrList 2↵
ClrList 3↵
Seq(K,K,0,N,1)→List 1↵
Seq((NCK)×P^K×(1-P)^(N-K),
K,0,N,1)→List 2↵
(N+1)→Dim List 3↵
List 2[1]→List 3[1]↵
For 1→J To N↵
((List 3[J])+(List 2[J+1]))→
List 3[J+1]↵
Next↵
"VOIR MENU STAT" ▲
```