

KAB99--02---
PROGRAM SUCCESSFULLY CORRECTED

DATE: 22/11/65 TIME: 18.10.

UNIVERSITY BUSINESS FORMS

ST 11104; TL 1000; START 1600;
V1; PROGRAM;

VO=Q8/4/0;
V1=QAY0/AY0/B120107;
JSP10;
V1; JSE70; J3;
=I14; SETB61407; =M14;
Q14; JSE70; J4;

5; VO; =Q15;
1; E18M15Q; SHL+9; STR; =TR; J2TR;
SHL-41; SET31; J2=;
ZERO; J2=;
DUP; SHL-3; SET6; +; OUT;
ZERO;

2; ERASE; J1C15NZ;
ZERO; OUT;

3; ERASE; SET199; JSP7;
4; SET299; JSP7;
P7; =R115; SETB200; =M15;
Q15; JSE70;

PIOV7; V1=B0377777777777777;
V2=QAV4/AV4/B300;
ZERO; NOT; =RM1; ZERO;
3; ERASE; M+11; QOTQ3; M1;
9; SETB100; OR; JSE70; J1;
DUP; J3=Z; J1OC3NZ;

10; SHL+9; STR; =TR; SHL-41; J9TR;
=C2; C3; J2*GEZ;
M1; SHC-1; STR; REV; ERASE;
V2; AND;
SETB60000; OR; M1; OR; JSE70;
J1;

2; M1; DUP; NOT; NEG; SHA+2;
=C1;
4; SET7; =; DUP; J3*LTZ;
EXIT1;
1; SET399; JSP7;
FINISH;

*EM