

CALCUL DE DEVELOPPEMENT DE CYLINDRE

(SN) ET DE L'ELLIPSE. HP48GX.

457 bytes.

CYLD.

«CLEAR DEG S0uP Pro6 ProJ

"DEV.CYL↵ARC,GENE,ELLIP↵R?"

{""}INPUT STR→'Y'STO

"H?"{""}INPUT STR→'Z'STO

"B?"{""}INPUT STR→'γ'STO

DO ProJ

"A?"{""}INPUT STR→'V'STO

"X2=R*cos A°" 'Y*cos(V)'→NUM

"Y2=R*sin A°/cos B" 'Y*sin(V)/cos(γ)
'→NUM ProK

"H+(R*sin A°*Tan B)" 'Z+(Y*sin(V)*Tan
N(γ))'→NUM

"RA-r" ProM 'Y*V'→NUM ProK

UNTIL V 360>END PROG TRAC»