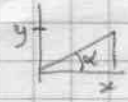


5

$\arctan2(y, x)$   
angle(x, y)  
type 6



sort  $\alpha \in ]-\pi, \pi]$

63.1

YANGLE:BSR XIFLO  $\alpha$  en flottant  
 BSR WREEL décode y  
~~BSR XIFLO y en flottant~~  
 BSR MG790 échange p0 et p-1

XIANGLE:BSR XREPIC calcule  $\pi$   
 BSR XIPOL  $\langle A0 \rangle = x$   
 $\langle A1 \rangle = y$

ici p0 et p-1 } en flottant



MOVE.L AS, -(SP) ← EXG A0, A1 →  
 BSR XFFANG  
 MOVE.L (SP)+, AS  
 SUBQ #2, A2  
 BRA POPNEW

obt p-1 } angle deviet p-1  
 obt p0