

## Pembahagian Kuadran:

$Q_{II}$			
$90^\circ > \theta < 180^\circ$		$\cos(\theta)$	$\sin(\theta)$
$Z_{08}$	$90.00^\circ$	$-0.000$	$1.000$
$Z_{09}$	$102.86^\circ$	$-0.223$	$0.975$
$Z_{10}$	$115.71^\circ$	$-0.434$	$0.901$
$Z_{11}$	$128.57^\circ$	$-0.623$	$0.782$
$Z_{12}$	$141.43^\circ$	$-0.782$	$0.623$
$Z_{13}$	$154.29^\circ$	$-0.901$	$0.434$
$Z_{14}$	$167.14^\circ$	$-0.975$	$0.223$

$Q_I$			
$0^\circ > \theta < 90^\circ$		$\cos(\theta)$	$\sin(\theta)$
$Z_{01}$	$00.00^\circ$	$1.000$	$0.000$
$Z_{02}$	$12.86^\circ$	$0.975$	$0.223$
$Z_{03}$	$25.71^\circ$	$0.901$	$0.434$
$Z_{04}$	$38.57^\circ$	$0.782$	$0.623$
$Z_{05}$	$51.43^\circ$	$0.623$	$0.782$
$Z_{06}$	$64.29^\circ$	$0.434$	$0.901$
$Z_{07}$	$77.14^\circ$	$0.223$	$0.975$

$Q_{III}$			
$180^\circ > \theta < 270^\circ$		$\cos(\theta)$	$\sin(\theta)$
$Z_{15}$	$180.00^\circ$	$-1.000$	$-0.000$
$Z_{16}$	$192.86^\circ$	$-0.975$	$-0.223$
$Z_{17}$	$205.71^\circ$	$-0.901$	$-0.434$
$Z_{18}$	$218.57^\circ$	$-0.782$	$-0.623$
$Z_{19}$	$231.43^\circ$	$-0.623$	$-0.782$
$Z_{20}$	$244.29^\circ$	$-0.434$	$-0.901$
$Z_{21}$	$257.14^\circ$	$-0.223$	$-0.975$

$Q_{IV}$			
$270^\circ > \theta < 360^\circ$		$\cos(\theta)$	$\sin(\theta)$
$Z_{22}$	$270.00^\circ$	$0.000$	$-1.000$
$Z_{23}$	$282.86^\circ$	$0.223$	$-0.975$
$Z_{24}$	$295.71^\circ$	$0.434$	$-0.901$
$Z_{25}$	$308.57^\circ$	$0.623$	$-0.782$
$Z_{26}$	$321.43^\circ$	$0.782$	$-0.623$
$Z_{27}$	$334.29^\circ$	$0.901$	$-0.434$
$Z_{28}$	$347.14^\circ$	$0.975$	$-0.223$

**Persamaan Parametrik bagi Bulatan:**

BULATAN DALAM	<b><math>r = 1.0\text{cm}</math></b>	<b><math>x = r\cos(\theta)</math></b>	<b><math>y = r\sin(\theta)</math></b>	BULATAN LUAR
	$Z_{01}$	$1.00\text{cm}$	$0.00\text{cm}$	
	$Z_{03}$	$0.90\text{cm}$	$0.43\text{cm}$	
	$Z_{05}$	$0.62\text{cm}$	$0.78\text{cm}$	
	$Z_{07}$	$0.22\text{cm}$	$0.98\text{cm}$	
	$Z_{09}$	$-0.22\text{cm}$	$0.98\text{cm}$	
	$Z_{11}$	$-0.62\text{cm}$	$0.78\text{cm}$	
	$Z_{13}$	$-0.90\text{cm}$	$0.43\text{cm}$	
	$Z_{15}$	$-1.00\text{cm}$	$-0.00\text{cm}$	
	$Z_{17}$	$-0.90\text{cm}$	$-0.43\text{cm}$	
	$Z_{19}$	$-0.62\text{cm}$	$-0.78\text{cm}$	
	$Z_{21}$	$-0.22\text{cm}$	$-0.98\text{cm}$	
	$Z_{23}$	$0.22\text{cm}$	$-0.98\text{cm}$	
	$Z_{25}$	$0.62\text{cm}$	$-0.78\text{cm}$	
	$Z_{27}$	$0.90\text{cm}$	$-0.43\text{cm}$	
	<b><math>r = 2.5\text{cm}</math></b>	<b><math>x = r\cos(\theta)</math></b>	<b><math>y = r\sin(\theta)</math></b>	
	$Z_{02}$	$2.44\text{cm}$	$0.56\text{cm}$	
	$Z_{04}$	$1.96\text{cm}$	$1.56\text{cm}$	
	$Z_{06}$	$1.09\text{cm}$	$2.25\text{cm}$	
	$Z_{08}$	$-0.00\text{cm}$	$2.50\text{cm}$	
	$Z_{10}$	$-1.09\text{cm}$	$2.25\text{cm}$	
	$Z_{12}$	$-1.96\text{cm}$	$1.56\text{cm}$	
	$Z_{14}$	$-2.44\text{cm}$	$0.56\text{cm}$	
	$Z_{16}$	$-2.44\text{cm}$	$-0.56\text{cm}$	
	$Z_{18}$	$-1.96\text{cm}$	$-1.56\text{cm}$	
	$Z_{20}$	$-1.09\text{cm}$	$-2.25\text{cm}$	
	$Z_{22}$	$0.00\text{cm}$	$-2.50\text{cm}$	
	$Z_{24}$	$1.09\text{cm}$	$-2.25\text{cm}$	
	$Z_{26}$	$1.96\text{cm}$	$-1.56\text{cm}$	
	$Z_{28}$	$2.44\text{cm}$	$-0.56\text{cm}$	