

P**Q****R****S****T****U****V** $C_{11} =$

$A_{11}B_{11}$	$A_{12}B_{11}$	$A_{21}B_{11}$	$A_{22}B_{11}$
$A_{11}B_{21}$	$A_{12}B_{21}$	$A_{21}B_{21}$	$A_{22}B_{21}$
$A_{11}B_{11}$	$A_{12}B_{12}$	$A_{21}B_{12}$	$A_{22}B_{12}$
$A_{11}B_{22}$	$A_{12}B_{22}$	$A_{21}B_{22}$	$A_{22}B_{22}$

 $C_{12} =$

$A_{11}B_{11}$	$A_{12}B_{11}$	$A_{21}B_{11}$	$A_{22}B_{11}$
$A_{11}B_{21}$	$A_{12}B_{21}$	$A_{21}B_{21}$	$A_{22}B_{21}$
$A_{11}B_{11}$	$A_{12}B_{12}$	$A_{21}B_{12}$	$A_{22}B_{12}$
$A_{11}B_{22}$	$A_{12}B_{22}$	$A_{21}B_{22}$	$A_{22}B_{22}$

 $C_{21} =$

$A_{11}B_{11}$	$A_{12}B_{11}$	$A_{21}B_{11}$	$A_{22}B_{11}$
$A_{11}B_{21}$	$A_{12}B_{21}$	$A_{21}B_{21}$	$A_{22}B_{21}$
$A_{11}B_{11}$	$A_{12}B_{12}$	$A_{21}B_{12}$	$A_{22}B_{12}$
$A_{11}B_{22}$	$A_{12}B_{22}$	$A_{21}B_{22}$	$A_{22}B_{22}$

 $C_{22} =$

$A_{11}B_{11}$	$A_{12}B_{11}$	$A_{21}B_{11}$	$A_{22}B_{11}$
$A_{11}B_{21}$	$A_{12}B_{21}$	$A_{21}B_{21}$	$A_{22}B_{21}$
$A_{11}B_{11}$	$A_{12}B_{12}$	$A_{21}B_{12}$	$A_{22}B_{12}$
$A_{11}B_{22}$	$A_{12}B_{22}$	$A_{21}B_{22}$	$A_{22}B_{22}$

