

$X_{\text{Dom}}^1$	$Y_{\text{Dom}}^1$	Flip <sup>1</sup>
$X_{\text{Dom}}^2$	$Y_{\text{Dom}}^2$	Flip <sup>2</sup>
⋮	⋮	⋮
$X_{\text{Dom}}^N$	$Y_{\text{Dom}}^N$	Flip <sup>N</sup>

R=1

R=3

R=2

$\text{Rand}[0,L]^1$	$Y_{\text{Dom}}^1$	Flip <sup>1</sup>
$\text{Rand}[0,L]^2$	$Y_{\text{Dom}}^2$	Flip <sup>2</sup>
⋮	⋮	⋮
$\text{Rand}[0,L]^N$	$Y_{\text{Dom}}^N$	Flip <sup>N</sup>

$X_{\text{Dom}}^1$	$Y_{\text{Dom}}^1$	$\text{Rand}[0,7]^1$
$X_{\text{Dom}}^2$	$Y_{\text{Dom}}^2$	$\text{Rand}[0,7]^2$
⋮	⋮	⋮
$X_{\text{Dom}}^N$	$Y_{\text{Dom}}^N$	$\text{Rand}[0,7]^N$

$X_{\text{Dom}}^1$	$\text{Rand}[0,W]^1$	Flip <sup>1</sup>
$X_{\text{Dom}}^2$	$\text{Rand}[0,W]^2$	Flip <sup>2</sup>
⋮	⋮	⋮
$X_{\text{Dom}}^N$	$\text{Rand}[0,W]^N$	Flip <sup>N</sup>