



## 2x2 and 2x1

Page 1



**V1-**

R U2 R2' F R F' R U' R' F' U F R U' R'  
y2 R U2' R' U2 R' U2 R U2 R' U R U' R U2' R'



**V1+**

R' U2 R' dR' R U' R' dR R U R U' R' U' R



**V2-**

R U' R' F U R U' R' F' R U R' F' U' F R U R'  
y' R U R' F' U' F R U R' F R' F' R2 U2' R'



**V2+**

R' U R U R' U' R' dR' R U R' dR R U2' R



**V3-**

R' U' R2' U R U R' U' R U R U' R2 U' R' U R'



**V3+**

R U R2 U' R' U' R U R' U' R' U R2' U R U' R



## 2x2 and 2x1

Page 2



**V4-**

R U' R U R2' U R' U' R' U R U' R' U' R2 U R



**V4+**

R' U R' U' R2 U' R U R U' R' U R U R2' U' R'