

3 X  $Vote A_1$ 

Vote Tie X

Vote A<sub>2</sub>

 $A_1$ 

 $A_2$ 

X

 $A_2^p$ C  $A_1$ 

X  $Vote A_1$ 

Vote Tie

Vote  $A_2^p$ X 3

X

Preference Ruler

Tie $A_2$ 

2. Vote  $\times$  6

$$0 \times 3 + .5 \times 2 + 1 \times 1 = 2$$
  
 $2/6 = 0.33 < 0.5$ 

$$0 \times 1 + .5 \times 2 + 1 \times 3 = 4$$

$$4/6 = 0.67 > 0.5$$

$$A_1$$
 Tie  $A_2^p$ 
 $0$  0.5 1

$$A_1$$

$$A_2^p$$