

PLURALITY with ELIMINATION METHOD

TABLE 14.2 Preference Table for the Smallville Mayoral Election

Number of Votes	130	120	100	150
First Choice	A	D	D	C
Second Choice	B	B	B	B
Third Choice	C	C	A	A
Fourth Choice	D	A	C	D

= 500 Votes

$$500/2 + 1 = 251$$

Majority = 251 votes

(A) Antonio , (B) Bob , (C) Carmen , (D) Donna

PLURALITY with ELIMINATION METHOD

Number of Votes	130	120	100	150
First Choice	A	D	D	C
Second Choice	B	B	B	B
Third Choice	C	C	A	A
Fourth Choice	D	A	C	D

Majority = 251 votes

A: 130 first place votes

~~B: 0 first place votes~~

C: 150 first place votes

D: 220 first place votes

Eliminate: B

Number of Votes	130	120	100	150
First Choice	A	D	D	C
Second Choice	C	C	A	A
Third Choice	D	A	C	D

Majority = 251 votes

A: first place votes

C: first place votes

D: first place votes

Eliminate:

Number of Votes	130	120	100	150
First Choice				
Second Choice				

Majority = 251 votes

Winner: