



PROPORTIONAL REPRESENTATION SOCIETY OF AUSTRALIA

18 Anita St Beaumaris 3193 www.prsa.org.au
Tel 0395891802, 0429176725

EXAMPLE 1: Counting in Thousandths of a Vote (Quota less than 100 votes)

Number of Vacancies to be Filled 4
 Number of Papers (Votes Polled): Formal 65 Informal 1
 Value of Each Voting Paper: 1000 thousandths of a vote Election of Committee for 1976 UTOPIA TENNIS CLUB
 (No. of Formal Voting Papers x Value Each) = $\frac{65 \times 1000}{4+1} = \frac{65000}{5} = 13000$ So Quota = next higher whole number = 13001 Quota Preferential (P.R.) Counting Sheet.

	First Preferences	Surplus or Elimination of GREY		Surplus or Elimination of AMES		Surplus or Elimination of SPEARS		Surplus or Elimination of REID		Surplus or Elimination of REID		Surplus or Elimination of EVANS		Surplus or Elimination of EVANS		Surplus or Elimination of EVANS		Surplus or Elimination of THOMSON		Surplus or Elimination of THOMSON										
Surplus =		34000	-13001	18638	-13001	17170	-13001																							
Usable Papers =		34	-0	14	-0	10	-3																							
=		20999		5637		4169																								
=		34		14		7																								
=		617	$\frac{21}{34}$	402	$\frac{9}{14}$	595	$\frac{4}{7}$																							
So Transfer Value =		617		402		595		1000	617	402	595			1000	617	402	595	402	595											
CANDIDATES	Papers	Value	Details	P'gress Total	Details	P'gress Total	Details	P'gress Total	Details	Details	Details	Details	Details	Details	Details	Details	Details	Details	Details	Details	P'gress Total	Details	Details	Details	P'gress Total					
Remainders	Value	***	+ 21	21	+ 9	30	+ 4	34																						
EVANS	Papers	1	2		2		3		1	1				-1	-2	-2	-3	-1	-1											
Value	1000	+1234	2234	+804	3038	+1785	4823		+402	+595				5920	-1000	-1234	-804	-1785	-402	-595										
GREY	Papers	34	-34																											
Value	34000	-20999	13001	E	13001		13001							13001											13001					
THOMSON	Papers	5	4		3					2				1					1											
Value	5000	+2468	7468	+1206	8674		8674			+1190				9864	+1000				+402						11668	-5	-4	-3		
AMES	Papers	10	10																											
Value	10000	+8638	18638	-5637	13001	E	13001							13001											13001					
REID	Papers	1	1		3				-1	-1	-1	-3																		
Value	1000	+617	1617	+402	2019	+1785	3804		-1000	-617	-402	-1785																		
SPEARS	Papers	11	10																											
Value	11000	+6170	17170	E	17170		13001							13001											13001					
WHITE	Papers	3	3		8				1	1				1					1											
Value	3000	+1851	4851	+3216	8067	+595	8662		+1000	+617				10279					+402	+1190					+595	12466	E		+1206	13672
Exhausted	Papers	***							3						2															
Value									0						+1234											1829	+5000	+2468	9297	
TOTAL	Value	65000		65000		65000		65000						65000												65000			65000	
Candidates Elected	GREY		AMES		SPEARS																									
Serial Number of Count	1	2	3	4	-5	6	7	8						9	10	11	12	13	14							15	16	17		

NOTE: Usable papers = papers in the last bundle received, less exhausted papers. Cross out one of each pair of headings—Surplus or Elimination.

Result of above Election declared at: 9:00 a.m./p.m. 29 February 1976
 at Utopia by F. Allen Returning Officer.
 Scrutineers P. Hays
R. Sussex

The above Returning Officer shall retain this Counting Sheet, Ballot Papers and Nomination Forms for the whole of the term of office for which this ballot was conducted.