

**POLITICAL BALANCE ON COMMITTEES - OCTOBER 2021/22****MATHEMATICAL CALCULATION**

1. The political balance of Council is:	Conservatives	26
	Liberal Democrats	10
	Independents	4
		<b><u>40</u></b>

2. The total number of committee seats:

Community Services	15
Planning & Development	15
Licensing	15
Health & Housing	15
Economic Development	15
Personnel	9
Policy & Finance	15
Accounts & Audit	11
	<b>110</b>

3. Seats per member is  $110 \div 40 = 2.75$

**4. TOTAL NUMBER OF SEATS PER GROUP :**

Conservatives	$26 \times 2.75 = 71.5 = 72$
Liberal Democrats	$10 \times 2.75 = 27.5 = 27$
Independents	$4 \times 2.75 = 11 = 11$
	<b>= 110</b>

**5. ALLOCATION OF SEATS PER COMMITTEE:****Community Services** (15÷40 = 0.375)

Conservatives	$26 \times 0.375 = 9.75$	= 10
Liberal Democrats	$10 \times 0.375 = 3.75$	= 4
Independents	$4 \times 0.375 = 1.5$	= 1

**Planning & Development** (15÷40 = 0.375)

Conservatives	$26 \times 0.375 = 9.75$	= 10
Liberal Democrats	$10 \times 0.375 = 3.75$	= 4
Independents	$4 \times 0.375 = 1.5$	= 1

**Licensing** (15÷40 = 0.375)

Conservatives	$26 \times 0.375 = 9.75$	= 10
Liberal Democrats	$10 \times 0.375 = 3.75$	= 4
Independents	$4 \times 0.375 = 1.5$	= 1

**Health & Housing** (15÷40 = 0.375)

Conservatives	$26 \times 0.375 = 9.75$	= 10
Liberal Democrats	$10 \times 0.375 = 3.75$	= 4
Independents	$4 \times 0.375 = 1.5$	= 1

<b><u>Economic Development</u></b>	(15÷40 = 0.375)		
Conservatives	26 x 0.375 = 9.75	= 10	
Liberal Democrats	10 x 0.375 = 3.75	= 4	
Independents	4 x 0.375 = 1.5	= 1	
<b><u>Personnel</u></b>	(9÷40 = 0.225)		
Conservatives	26 x 0.225 = 5.85	= 6	
Liberal Democrats	10 x 0.225 = 2.25	= 2	
Independents	4 x 0.225 = 0.9	= 1	
<b><u>Policy &amp; Finance</u></b>	(15÷40 = 0.375)		
Conservatives	26 x 0.375 = 9.75	= 10	
Liberal Democrats	10 x 0.375 = 3.75	= 4	
Independents	4 x 0.375 = 1.5	= 1	
<b><u>Accounts &amp; Audit Committee</u></b>	(11÷40 = 0.275)		
Conservatives	26 x 0.275 = 7.15	= 7	
Liberal Democrats	10 x 0.275 = 2.75	= 3	
Independents	4 x 0.275 = 1.1	= 1	

**6. Summary**

	<u>Cons</u>	<u>L. Dems</u>	<u>Ind</u>	
Community Services	10	4	1	
Planning & Development	10	4	1	
Licensing	10	4	1	
Health & Housing	10	4	1	
Economic Development	10	4	1	
Personnel	6	2	1	
Policy & Finance	10	4	1	
Accounts & Audit	7	3	1	
<b>TOTAL</b>	<b>73</b>	<b>29</b>	<b>8</b>	<b>= 110</b>

7. The totals of committee seats need to be adjusted to bring the totals in line with the overall allocation of seats ie. Conservatives **72**, Liberal Democrats **27**, Independents **11 = 110**.

8. Therefore the adjustments to the overall allocation of seats are as follows :-

<b>COMMITTEE</b>	<b>CONS</b>	<b>L DEMS</b>	<b>IND</b>	
Community Services	10	4	1	
Planning & Dev	9 (-1)	4	2 (+1)	
Licensing	10	3 (-1)	2 (+1)	
Health & Housing	10	4	1	
Economic Dev	10	3 (-1)	2 (+1)	
Personnel	6	2	1	
Policy & Finance	10	4	1	
Accounts & Audit	7	3	1	
<b>TOTALS</b>	<b>73(-1)</b>	<b>29 (-2)</b>	<b>8 (+3)</b>	<b>= 110</b>
	<b>72</b>	<b>27</b>	<b>11</b>	<b>= 110</b>