

YouGov / IPPR Survey Results

Sample Size: 2370 GB Adults
Fieldwork: 9th - 10th December 2025



	Westminster VI					Vote in 2024 GE					EU Ref 2016		Gender		Age				Social Grade		Country			Region in England				Ethnicity		Labour	Education level				Urban / rural			Income						
	Total	Con	Lab	Lib Dem	Reform UK	Green	Con	Lab	Lib Dem	Reform UK	Green	Remain	Leave	Male	Female	18-24	25-49	50-64	65+	ABC1	C2DE	England	Wales	Scotland	North	Midlands	London	Rest of South	White	Ethnic Minority	Labour 2024, not now	Low	Medium	High	Urban	Town and Fringe	Rural	under £20,000	£20,000 - £30,000	£30,000 - £45,000	£45,000 - £60,000	£60,000 - £100,000	over £100,000	
Weighted Sample	2370	327	296	249	432	279	427	609	218	256	137	832	846	1147	1223	249	979	585	557	1351	1009	2050	114	206	562	389	287	813	1948	351	366	650	938	782	1802	280	287	340	301	328	236	369	139	
Unweighted Sample	2370	329	304	262	432	288	402	631	230	256	159	943	830	1051	1319	148	977	618	629	1445	920	2056	118	196	548	408	247	853	1973	340	379	601	907	862	1786	278	295	332	296	333	239	409	153	
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Some people say that it is possible to become truly British if a person makes an effort. Others say a person has to be born British to be truly British. What is your position?

Statement A: It is possible to become truly British if a person makes an effort.

Statement B: A person has to be born British to be truly British.

I definitely agree with statement A	26	24	43	32	17	45	21	39	28	17	38	35	18	31	25	44	29	26	20	31	23	28	26	26	25	24	41	27	25	45	35	16	28	37	29	27	20	24	29	27	32	32	41
I agree more with statement A than with statement B	23	25	25	32	17	31	24	25	31	13	27	25	20	23	23	28	24	20	24	26	19	23	20	28	22	24	21	24	23	25	24	18	25	26	23	20	29	19	19	24	23	30	29
TOTAL AGREE WITH STATEMENT A	51	49	68	64	34	76	45	64	59	30	65	60	38	54	48	72	53	46	44	57	42	51	46	54	47	48	62	51	48	70	59	34	53	63	52	47	49	43	48	51	55	62	70
I agree more with statement B than with statement A	20	25	16	15	24	9	25	16	16	30	12	18	23	18	22	12	21	21	22	19	22	20	31	17	22	21	11	21	22	10	18	25	20	16	19	25	22	24	17	24	21	16	17
I definitely agree with statement B	16	17	6	11	35	5	21	9	8	32	8	8	27	16	15	4	11	19	25	11	21	16	10	18	17	18	11	15	18	5	11	26	15	8	15	19	16	21	20	15	11	12	5
TOTAL AGREE WITH STATEMENT B	36	42	22	26	59	14	46	25	24	62	20	26	50	34	37	16	32	40	47	30	43	36	41	35	39	39	22	36	40	15	29	51	35	24	34	44	38	45	37	39	32	28	22
Can't choose	13	8	11	10	7	11	9	11	17	8	15	14	11	11	15	11	15	14	10	13	14	13	14	11	14	12	16	13	13	14	11	15	12	13	14	9	14	12	15	9	12	11	9

Some people say that the following things are important for being truly British. Others say they are not important. How important do you think each of the following is for being truly British?

Have been born in Britain																																											
Very important	27	31	15	17	49	10	35	17	20	44	14	18	42	27	28	10	22	32	40	21	36	27	27	28	30	31	18	27	30	13	19	42	26	17	26	34	28	34	35	30	24	17	10
Fairly important	26	34	24	28	30	17	34	25	23	33	19	23	28	26	26	31	24	27	27	27	25	26	30	25	29	26	23	25	28	17	26	27	28	23	26	26	27	24	23	29	24	28	28
TOTAL IMPORTANT	53	65	39	45	79	27	69	42	43	77	33	41	70	53	54	41	46	59	67	48	61	53	57	53	59	57	41	52	58	30	45	69	54	40	52	60	55	58	58	59	48	45	38
Not very important	26	27	32	37	16	31	22	29	36	17	32	32	20	27	26	31	30	24	20	30	22	26	27	28	21	27	32	27	26	33	29	18	26	33	26	26	27	23	23	26	31	34	36
Not important at all	17	7	27	15	4	39	7	25	19	4	29	23	8	18	16	26	19	14	12	19	13	17	11	18	16	13	23	17	14	34	22	8	17	24	18	12	16	16	18	14	18	19	25
TOTAL NOT IMPORTANT	43	34	59	52	20	70	29	54	55	21	61	55	28	45	42	57	49	38	32	49	35	43	38	46	37	40	55	44	40	67	51	26	43	57	44	38	43	39	41	40	49	53	61
Don't know	4	1	2	3	1	3	2	4	2	2	5	3	3	2	5	3	5	3	2	3	4	4	5	1	4	2	5	3	3	4	5	4	3	3	4	3	3	3	2	1	4	3	1
To have British ancestry																																											
Very important	17	20	5	12	39	5	24	9	10	35	6	10	29	17	17	7	13	19	27	13	23	17	14	20	18	22	11	17	19	7	12	27	17	10	16	21	19	25	21	20	14	10	7
Fairly important	27	36	22	25	32	14	34	24	25	36	16	21	31	27	27	28	26	26	29	24	31	27	35	23	30	25	16	29	30	12	24	34	26	23	27	29	25	27	30	27	27	24	30
TOTAL IMPORTANT	44	56	27	37	71	19	58	33	35	71	22	31	60	44	44	35	39	45	56	37	54	44	49	43	48	47	27	46	49	19	36	61	43	33	43	50	44	52	51	47	41	34	37
Not very important	30	30	38	41	21	34	29	34	41	19	34	36	26	30	31	35	29	32	29	35	24	30	27	32	28	32	36	30	30	31	33	23	33	33	30	31	33	27	25	32	35	33	36
Not important at all	21	10	32	19	6	44	10	30	21	7	40	29	10	21	20	27	26	18	12	24	16	21	18	22	18	18	33	20	16	45	27	11	19	31	22	14	18	16	21	19	28	27	
TOTAL NOT IMPORTANT	51	40	70	60	27	78	39	64	62	26	74	65	36	51	51	62	55	50	41	59	40	51	45	54	46	50	69	50	46	76	60	34	52	64	52	45	51	43	46	51	56	61	63
Don't know	5	3	3	3	2	3	3	4	3	3	4	4	3	4	5	3	6	5	2	3	6	5	5	3	6	4	5	4	4	4	4	5	5	4	5	4	5	5	2	2	3	5	1

	Westminster VI				Vote in 2024 GE					EU Ref 2016		Gender		Age			Social Grade		Country			Region in England				Ethnicity		Labour	Education level			Urban / rural			Income									
	Total	Con	Lab	Lib Dem	Reform UK	Green	Con	Lab	Lib Dem	Reform UK	Green	Remain	Leave	Male	Female	18-24	25-49	50-64	65+	ABC1	C2DE	England	Wales	Scotland	North	Midlands	London	Rest of South	White	Ethnic Minority	Labour 2024, not now	Low	Medium	High	Urban	Town and Fringe	Rural	under £20,000	£20,000 - £30,000	£30,000 - £45,000	£45,000 - £60,000	£60,000 - £100,000	over £100,000	
Weighted Sample	2370	327	296	249	432	279	427	509	218	256	137	832	846	1147	1223	249	979	585	557	1351	1009	2050	114	206	562	389	287	813	1948	351	366	650	938	782	1802	280	287	340	301	328	236	369	139	
Unweighted Sample	2370	327	296	249	432	279	427	509	218	256	137	832	846	1147	1223	249	979	585	557	1351	1009	2050	114	206	562	389	287	813	1948	351	366	650	938	782	1802	280	287	340	301	328	236	369	139	
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
To be a Christian																																												
Very important	7	9	2	3	19	1	12	3	3	17	0	4	11	8	6	6	5	8	11	6	9	7	7	5	8	6	7	8	7	8	3	10	7	5	7	7	7	11	8	8	6	4	2	
Fairly important	10	17	5	5	21	3	19	7	4	20	3	6	15	11	10	7	8	11	15	10	12	10	18	8	11	12	9	10	11	6	8	13	11	8	10	13	13	10	12	9	5			
TOTAL IMPORTANT	17	26	7	8	40	4	31	10	7	37	3	10	26	19	16	13	13	19	26	16	21	17	25	13	19	18	16	18	14	11	23	18	13	17	20	20	23	21	18	13	7			
Not very important	22	31	22	21	32	9	31	19	26	31	14	19	30	22	22	12	20	23	30	21	24	23	15	19	22	23	17	25	23	16	15	28	21	18	22	25	21	22	20	27	17	20	21	
Not important at all	56	40	68	67	25	83	35	68	63	29	80	67	40	55	57	72	62	53	41	60	50	55	58	66	54	53	61	54	55	65	69	44	56	65	56	52	56	50	57	52	63	64	71	
TOTAL NOT IMPORTANT	78	71	90	88	57	92	66	87	89	60	94	86	70	77	79	84	82	76	71	81	74	78	73	85	76	76	78	79	78	81	84	72	77	83	78	77	77	72	77	79	80	84	92	
Don't know	4	3	3	4	2	3	3	4	5	3	3	4	4	4	5	3	5	5	3	4	6	5	3	3	6	5	6	4	4	5	4	5	5	4	5	3	4	5	3	4	3	3	1	
To respect Britain's political institutions and laws																																												
Very important	64	81	59	68	85	45	83	60	64	83	43	61	79	67	62	49	57	70	78	63	66	65	59	64	62	68	58	68	67	53	62	68	64	61	63	66	69	64	66	69	64	64	68	
Fairly important	25	15	31	26	11	38	15	31	30	11	32	28	14	23	27	39	28	23	15	27	22	25	32	19	26	22	29	24	24	30	29	22	24	29	26	22	23	24	22	25	25	27	24	
TOTAL IMPORTANT	89	96	90	94	96	83	95	91	94	94	75	89	93	90	89	88	85	93	93	90	88	90	91	83	88	90	87	92	91	83	91	90	88	90	89	88	92	88	94	89	91	92		
Not very important	4	2	5	4	2	6	1	4	2	8	4	2	4	4	5	3	4	4	1	3	3	3	3	4	4	4	3	3	7	4	3	4	3	4	3	4	5	3	4	5	2	3	4	
Not important at all	3	1	2	1	1	7	0	3	0	1	10	3	2	4	3	4	4	1	2	3	4	3	4	7	2	2	4	2	2	6	3	2	4	3	3	3	3	2	5	4	2	2	3	4
TOTAL NOT IMPORTANT	7	3	7	5	3	13	1	7	4	3	18	7	4	8	7	9	9	4	4	8	7	7	5	14	6	6	8	5	5	13	7	5	8	7	7	8	5	9	9	4	7	7	8	
Don't know	4	1	3	1	1	4	1	3	2	3	7	4	3	3	5	3	6	3	2	3	6	4	4	4	6	3	5	3	4	5	3	5	4	4	3	4	5	4	3	3	3	4	2	0
To be able to speak English																																												
Very important	71	84	64	69	95	44	87	64	64	94	44	62	88	74	68	49	67	76	83	69	75	71	67	70	72	73	65	73	74	59	64	79	71	64	70	74	73	74	73	75	72	67	69	
Fairly important	22	16	29	26	4	38	12	29	28	3	34	31	9	20	24	35	24	20	15	25	17	22	26	23	22	21	26	20	20	28	29	16	22	27	22	20	22	18	21	20	25	26	25	
TOTAL IMPORTANT	93	100	93	95	99	82	99	93	92	97	78	93	97	94	92	84	91	96	98	94	92	93	93	93	94	94	91	93	94	87	93	95	93	91	92	94	95	92	94	95	97	93	94	
Not very important	3	0	4	3	1	11	0	3	4	1	9	4	1	3	4	8	4	1	1	1	3	3	3	4	2	4	3	4	3	4	3	4	2	2	3	4	3	4	3	2	1	3	6	
Not important at all	2	0	2	1	0	6	0	2	0	0	9	2	1	2	2	4	3	1	1	2	2	2	4	2	2	1	3	1	1	6	2	0	2	3	2	0	3	1	1	2	2	0		
TOTAL NOT IMPORTANT	5	0	6	4	1	17	0	5	4	1	18	6	2	5	6	12	7	2	2	5	5	7	6	4	5	6	5	4	5	8	4	2	5	5	5	5	5	3	3	3	5	6		
Don't know	2	0	1	1	0	2	0	1	3	1	3	1	2	2	2	3	3	1	1	1	3	2	1	1	2	1	1	2	1	2	3	2	1	2	1	2	1	1	1	1	1	1	2	0
To have British citizenship																																												
Very important	59	46	48	68	32	63	46	43	65	31	46	63	53	48	32	45	55	63	47	55	51	45	50	51	56	43	51	51	47	46	57	50	46	51	52	47	57	53	48	47	47	53	53	
Fairly important	34	33	38	41	24	46	29	37	46	22	46	37	27	33	35	49	35	32	28	37	30	34	45	33	32	30	40	35	34	35	39	31	33	38	34	33	35	39	28	32	37	38	39	35
TOTAL IMPORTANT	84	92	84	89	92	78	92	83	89	87	77	83	90	86	83	81	80	87	91	84	85	85	90	83	83	86	83	86	85	82	85	88	83	84	85	85	85	85	85	85	85	85	85	85
Not very important	8	6	10	9	4	10	6	9	9	6	13	9	6	8	9	12	10	6	5	10	7	8	4	11	8	8	8	9	8	9	8	5	10	9	8	8	9	8	9	8	8	8	8	
Not important at all	3	2	4	1	1	8	0	5	1	4	6	4	1	3	3	3	5	3	1	3	4	3	4	3	3	6	3	3	6	4	3	3	4	4	3	4	4	5	3	3	3	3	4	
TOTAL NOT IMPORTANT	11	8	14	10	5	18	6	14	10	10	19	13	7	11	12	15	15	9	6	13	11	11	8	14	11	11	14	12	11	15	12	8	13	13	11	12	13	13	12	11	12	11	12	
Don't know	4	0	2	1	3	4	2	3	1	4	3	3	3	3	4	3	4	4	3	3	5	4	2	3	6	3	4	3	4	2	4	4	4	3	4	3	2	3	3	3	3	2	0	
To have lived in Britain for most of one's life																																												
Very important	30	37	19	24	49	14	40	23	21	41	20	20	41	29	30	22	27	31	37	26	36	30	23	32	29	36	25	30	31	21	27	39	32	21	29	35	28	34	36	29	30	26	22	
Fairly important	37	41	37	40	34	39	37	35	41	35	36	38	35	39	35	39	37	37	34	38	34	36	46	34	41	35	30	36	37	38	34	36	35	39	37	34								

Sample Size: 2370 GB Adults
Fieldwork: 9th - 10th December 2025



		Westminster VI					Vote in 2024 GE					EU Ref 2016		Gender		Age				Social Grade		Country			Region in England				Ethnicity		Labour	Education level			Urban / rural			Income							
		Total	Con	Lab	Lib Dem	Reform UK	Green	Con	Lab	Lib Dem	Reform UK	Green	Remain	Leave	Male	Female	18-24	25-49	50-64	65+	ABC1	C2DE	England	Wales	Scotland	North	Midlands	London	Rest of South	White	Ethnic Minority	Labour 2024, not now	Low	Medium	High	Urban	Town and Fringe	Rural	under £20,000	£20,000 - £30,000	£30,000 - £45,000	£45,000 - £60,000	£60,000 - £100,000	over £100,000	
Weighted Sample		2370	327	296	249	432	279	427	609	218	256	137	832	846	1147	1223	249	979	585	557	1351	1009	2050	114	206	562	389	287	813	1948	351	366	650	938	782	1802	280	287	340	301	328	236	369	139	
	Unweighted Sample	2370	329	304	262	432	288	402	631	230	256	159	943	830	1051	1319	148	977	616	629	1445	820	2050	118	196	548	408	247	853	1073	340	379	601	907	862	1786	278	278	295	332	296	333	239	409	153
		%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
which might happen, or have happened, in ten years' time. Which, if any, would make you most proud?																																													
The NHS is running better Daily life is more affordable Housing is more affordable Young people feel much more optimistic about their future Economic inequality is lower There are fewer immigrants living in Britain Ordinary people have more of a say in how the country is run Britain is less reliant on the United States of America Britain is back in the European Union Britain leads the world in reducing carbon emissions British politics is less polarised There are fewer ethnic minorities living in Britain The BBC is still widely used Britain leads the world in regulating social media Britain finishes in the top three countries at an Olympics There is a British winner of the Nobel Peace Prize Eurovision song contest None of the above Don't know	69	72	76	74	61	72	72	75	72	63	74	72	68	63	75	69	68	67	74	71	67	68	77	74	68	70	59	71	71	61	73	66	71	69	69	68	70	64	71	71	78	74	68		
	53	60	52	40	55	50	57	53	45	53	50	48	55	48	57	52	55	53	49	51	55	52	56	55	50	52	51	54	54	49	54	55	54	49	54	51	47	57	55	53	60	52	51		
	36	35	40	33	29	42	33	40	34	27	44	36	34	35	38	42	38	32	35	37	36	37	30	39	32	38	41	37	36	40	41	35	37	37	36	36	37	35	38	39	41	39	35		
	35	44	39	37	30	37	41	39	36	30	32	37	37	33	34	36	45	34	32	35	39	30	36	30	31	31	37	36	38	35	37	37	26	36	41	35	34	35	25	32	32	38	44	48	
	29	20	43	33	11	54	19	39	29	14	51	35	18	29	29	49	31	24	20	32	24	29	25	28	26	30	37	28	28	34	36	18	29	37	30	24	25	24	30	26	33	33	39		
	28	40	10	12	64	3	46	15	12	66	4	15	48	28	27	8	19	37	41	21	37	27	27	30	31	30	15	28	31	10	16	43	29	14	27	31	26	32	32	33	23	19	18		
	24	21	14	17	41	24	23	19	17	40	22	18	34	25	24	21	21	26	31	22	27	24	22	27	24	24	20	26	26	15	22	29	25	20	24	23	27	26	26	24	26	21	11		
	24	26	27	32	18	28	27	25	32	19	31	28	26	26	23	14	19	28	33	26	22	24	24	29	23	24	24	24	24	24	25	25	24	23	26	23	29	27	27	25	23	28	24	25	
	23	14	38	36	5	39	11	37	33	3	34	40	6	24	23	30	26	23	16	27	18	22	22	37	20	22	26	22	22	30	36	14	23	32	23	17	28	18	22	20	28	31	34		
	18	12	26	28	5	41	13	23	29	6	38	26	10	16	20	27	21	14	15	21	14	18	27	14	19	16	21	18	18	19	22	11	18	25	18	16	20	14	15	18	17	24	27		
	15	16	23	19	12	16	15	18	21	11	16	17	13	18	12	16	14	16	14	18	10	15	11	18	13	13	20	14	14	19	16	10	14	20	15	13	17	11	16	18	13	16	27		
	13	18	4	3	37	1	21	6	4	34	2	6	24	15	11	6	7	15	23	10	17	13	11	13	15	14	8	13	15	3	6	20	14	6	13	13	14	17	14	15	10	8	5		
	10	12	18	19	4	13	12	13	19	3	11	16	7	13	8	8	8	13	12	11	8	10	16	6	9	9	11	11	10	10	11	8	10	12	10	10	13	10	12	10	10	13			
	6	9	9	8	4	6	9	7	8	5	7	7	6	5	7	5	6	7	8	7	5	6	9	4	6	7	4	7	7	6	6	4	7	8	6	8	7	7	7	4	5	9	11		
	6	8	9	8	9	3	8	6	8	9	1	6	7	7	5	6	7	6	6	6	6	6	7	4	1	9	6	5	6	6	5	5	5	6	6	6	7	7	2	6	6	7	9	6	8
5	5	6	11	4	5	6	6	6	4	5	6	6	5	5	6	6	5	5	5	6	4	6	4	4	6	5	8	5	4	9	5	4	5	7	5	6	4	4	6	5	3	5	12		
2	4	2	2	2	1	2	4	2	2	1	2	2	2	2	2	2	3	2	1	2	2	2	2	1	2	3	2	1	2	2	3	2	2	3	2	2	1	2	2	1	3	3	4		
4	3	1	3	5	2	4	2	3	4	1	3	4	5	3	2	5	3	4	3	5	4	1	2	4	5	4	4	3	6	3	5	4	3	4	5	4	3	4	4	5	1	0			
5	2	2	2	4	2	2	3	6	4	4	4	4	3	5	5	7	7	3	3	4	6	5	8	5	5	4	7	4	4	7	5	7	5	3	5	7	4	7	3	4	1	3	1		
Which of the following, if any, do you personally think are important qualities to have or things to do in order to be a good British citizen? Please select up to five.																																													
Obey the law Be kind and fair to everyone Work hard Pay taxes Be an English speaker Stand up for people in need, regardless of their background Help your neighbour out when they're in need Look after your parents in their old age Volunteer in a community or give to charity Stick up for other British-born people above other groups Take part in political causes they believe in Buy a round of drinks at the pub Have white skin Go to church None of the above Don't know	64	74	66	67	70	47	76	64	64	71	45	65	71	63	65	54	60	68	73	65	63	64	61	67	61	69	60	65	65	59	65	67	64	63	65	64	62	62	63	66	65	68	75		
	62	66	62	68	56	68	64	63	68	59	65	65	63	57	67	61	59	63	68	63	61	62	65	62	60	66	57	64	64	56	63	60	64	62	61	65	68	60	66	57	63	68	64		
	48	60	44	52	58	32	61	45	45	58	32	46	56	46	49	38	46	52	52	48	48	48	50	49	49	49	38	50	49	42	45	52	47	46	46	52	52	44	50	50	55	53	54		
	46	55	55	48	45	43	53	49	49	44	44	49	45	47	44	43	42	48	51	50	40	46	35	46	42	45	48	49	45	47	45	39	47	49	45	50	45	48	42	49	52	53	58		
	45	56	39	46	68	26	60	40	42	69	25	40	60	50	41	29	42	48	55	44	47	46	36	42	47	47	40	47	48	31	41	49	47	40	44	49	49	45	45	47	51	45	51		
	41	29	62	55	13	72	26	58	51	12	70	55	24	40	42	60	46	36	32	48	32	42	47	33	41	38	50	42	39	55	55	27	41	53	43	33	40	37	42	39	46	49	52		
	40	38	45	45	34	53	37	44	41	37	50	41	38	39	41	46	35	40	45	41	38	40	42	38	38	37	34	44	40	39	43	38	42	39	39	43	41	40	38	41	38	43			
	27	34	22	21	35	21	33	23	21	32	21	23	33	27	26	18	24	30	33	23	31	27	26	25	26	29	25	27	27	25	23	33	25	24	26	26	30	31	31	24	26	26	21		
	11	10	15	13	4	20	10	14	13	3	17	13	6	8	13	19	11	9	10	13	8	11	9	12	8	11	20	10	16	14	6	10	16	11	10	9	13	12	10	11	10	13			
	8	9	2	3	25	1	12	3	6	23	1	3	17	10	6	2	6	11	11	13	5	13	8	5	8	9	9	5	9	9	3	4	13	9	3	8	7	10	15	10	7	4	6		
	5	4	8	4	2	12	2	8	4	1	9	5	2	5	4	15	4	4	2	6	3	4	8	5	3	4	8	4	4	9	8	3	4	7	5	5	2	5	4	6	5	5			
	4	3	3	6	4	9	2	5	5	4	10	4	2	6	3	12	6	2	2	5	4	5	3	3	5	5	5	5	4	5	7	4	5	5	5	4	4	3	3	5	4	4	6		
	3	2	0	1	10	1	4	1	1	6	0	1	5	4	2	2	2	3	4	2	4	2	3	3	3	4	2	1	3	3	1	2	4	3	1	3	3	3	3	3	2	1	2		
	2	1	3	2	4	1	3	3	2	4	1	1	2	2	1	4	3	3	2	2	2	2	2	3	2	2	2	3	2	2	2	2	2	2	3	2	2	2	2	2	2	2	1	2	
	2	3	1	2	2	0	3	3	1	0	3	0	1	2	2	1	2	2	1	2	2	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	3	
2	1	1	2	1	2	1	2	2	2	2	4	2	2	2	2	2	3	1	1	2	2	2	0	5	2	3	3	1	2	3	2	2													