

Perfect Numbers

n , being a positive integer, the sum of all the positive divisors of n is shown as $\sigma(n)$.

If,

$\sigma(n) = 2n$, then, n is a perfect number.



Example:

Let us consider the number 28

The set of divisors = { 1, 2, 4, 7, 14, 28 }

Sum of the members of the divisors set, $\sigma(n)$:

$$\sigma(n) = 1 + 2 + 4 + 7 + 14 + 28 = 56$$

$$2n = 2 * 28 = 56$$

$$\sigma(n) = 2n$$

$56 = 56$ provides, therefore 28 is a perfect number.

Let us consider the number 10

The set of divisors = { 1, 2, 5, 10 }

Sum of the members of the divisors set, $\sigma(n)$:

$$\sigma(n) = 1 + 2 + 5 + 10 = 18$$

$$2n = 2 * 10 = 20$$

Since 18 is not equal to 20, 10 is not a perfect number.

Perfect numbers 1 thru 286 are shown in the below list.¹

n	Divisors	$\sigma(n)$
6	1, 2, 3, 6	12
28	1, 2, 4, 7, 14, 28	56

List-118



Let us have a look, how many of the surahs with a perfect number of ayats have odd sequence numbers and how many of them have even thereof:

¹ There are only two perfect numbers among the numbers from 1 to 286.

Surahs with perfect number of ayats

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
71	Nūḥ	28
72	Al-Jinn	28
109	Al-Kāfirūn	6
114	Al-Nās	6

List-119

There are 4 surahs in List-119

The surahs of which their number of ayats is perfect number and which have an odd sequence number

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
71	Nūḥ	28
109	Al-Kāfirūn	6

List-120

There are 2 surahs in List-120

The surahs of which their number of ayats is perfect number and which have an even sequence number

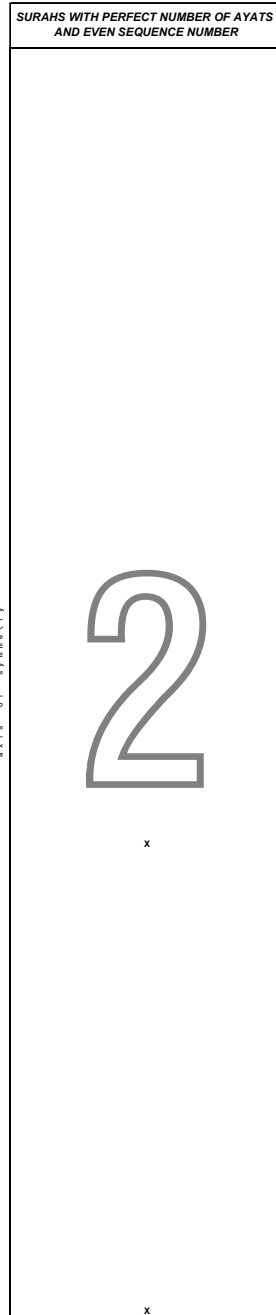
<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
72	Al-Jinn	28
114	Al-Nās	6

List-121

There are 2 surahs in List-121

Let's see the results which outcome collectively:

NO.	SURAH	Ayat
1	Al-Fatiha	7
2	Al-Baqarah	286
3	Al-Imran	200
4	Al-Nisa	176
5	Al-Maidah	120
6	Al-An'am	165
7	Al-A'raf	206
8	Al-Anfal	75
9	Al-Tawbah	129
10	Yonus	109
11	Hud	123
12	Yusuf	111
13	Al-Ra'd	43
14	Ibrahim	52
15	Al-Hijr	99
16	Al-Nahl	128
17	Al-Isra	111
18	Al-Kahf	110
19	Maryam	98
20	Taha	135
21	Al-Anbiya	112
22	Al-Hajj	76
23	Al-Muminun	118
24	Al-Nur	64
25	Al-Furqan	77
26	Al-Shu'ara	227
27	Al-Naml	93
28	Al-Qasas	88
29	Al-Akshaf	69
30	Al-Rum	60
31	Lugman	34
32	Al-Sajdah	30
33	Al-Ahzab	73
34	Saba	54
35	Fatir	45
36	Yaasin	83
37	Al-Saffat	182
38	Sad	88
39	Al-Zumar	75
40	Al-Mumin	85
41	Fussilat	54
42	Al-Shura	53
43	Al-Zukhruf	89
44	Al-Dukhan	59
45	Al-Jathiyah	37
46	Al-Ahqaf	35
47	Muhammad	38
48	Al-Fath	29
49	Al-Hujurat	18
50	Qaf	45
51	Al-Dhariyat	60
52	Al-Tur	49
53	Al-Najm	62
54	Al-Qamar	55
55	Al-Raman	78
56	Al-Waqi'ah	96
57	Al-Hadid	29
58	Al-Mujadilat	22
59	Al-Hashr	24
60	Al-Mumtahinah	13
61	Al-Saff	14
62	Al-Jum'ah	11
63	Al-Munafiqun	11
64	Al-Taghathun	18
65	Al-Jalal	12
66	Al-Tahrim	12
67	Al-Mulk	30
68	Al-Qalam	62
69	Al-Haqqah	52
70	Al-Ma'arij	44
71	Nuh	28
72	Al-Jinn	28
73	Al-Muzzammil	20
74	Al-Muddaththir	56
75	Al-Qiyamah	40
76	Al-Insan	31
77	Al-Mursalat	50
78	Al-Naba	40
79	Al-Nazi'at	46
80	Abasa	42
81	Al-Takwir	29
82	Al-Infitar	19
83	Al-Mutaffifin	36
84	Al-Insiquaq	25
85	Al-Buruj	22
86	Al-Tariq	17
87	Al-A'la	19
88	Al-Ghashiyah	26
89	Al-Fajr	30
90	Al-Balad	20
91	Al-Shams	15
92	Al-Layl	21
93	Al-Duha	11
94	Al-Inshirah	8
95	Al-Tin	8
96	Al-Alaq	19
97	Al-Qadr	5
98	Al-Bayyinah	8
99	Al-Zilzal	8
100	Al-Adiyat	11
101	Al-Qari'ah	11
102	Al-Takathur	8
103	Al-Asr	3
104	Al-Humaza	9
105	Affil	5
106	Quraysh	4
107	Al-Ma'un	7
108	Al-Kawthar	3
109	Al-Kafirun	6
110	Al-Nasr	3
111	Tabbat	5
112	Al-Ikhlâs	4
113	Al-Falaq	5
114	Al-Nâs	6



In the figure, equal distribution of the surahs with perfect number of ayats is shown.

Now, let's examine the surahs with non-perfect number of ayats with the same approach.

Surahs with non-perfect number of ayats

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>	<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
1	Al-Fātiḥa	7	56	Al-Wāqī'ah	96
2	Al-Baqarah	286	57	Al-Ḥadīd	29
3	Āl 'Imrān	200	58	Al-Mujādalah	22
4	Al-Nisā	176	59	Al-Ḥashr	24
5	Al-Māidah	120	60	Al-Mumtaḥinah	13
7	Al-A'rāf	206	61	Al-Ṣaff	14
6	Al-En'ām	165	62	Al-Jumu'ah	11
8	Al-Anfāl	75	63	Al-Munāfiqūn	11
9	Al-Tawbah	129	64	Al-Taghābun	18
10	Yūnus	109	65	Al-Ṭalāq	12
11	Hūd	123	66	Al-Taḥrīm	12
12	Yūsuf	111	67	Al-Mulk	30
13	Al-Ra'd	43	68	Al-Qalam	52
14	Ibrāhīm	52	69	Al-Ḥāqqah	52
15	Al-Ḥijr	99	70	Al-Ma'ārij	44
16	Al-Naḥl	128	73	Al-Muzzammil	20
17	Al-'Isrā	111	74	Al-Muddaththir	56
18	Al-Kahf	110	75	Al-Qiyāmah	40
19	Maryam	98	76	Al-Insān	31
20	Ṭahā	135	77	Al-Mursalāt	50
21	Al-Anbiyā	112	78	Al-Naba'	40
22	Al-Ḥajj	78	79	Al-Nāzi'āt	46
23	Al-Mu'minūn	118	80	'Abasa	42
24	Al-Nūr	64	81	Al-Takwīr	29
25	Al-Furqān	77	82	Al-Infiṭār	19
26	Al-Shu'arā	227	83	Al-Muṭaffifin	36
27	Al-Naml	93	84	Al-Inshiqāq	25
28	Al-Qaṣaṣ	88	85	Al-Burūj	22
29	Al-'Ankabūt	69	86	Al-Ṭāriq	17
30	Al-Rūm	60	87	Al-A'lā	19

31	Luqmān	34	88	Al-Ghāshiyah	26
32	Al-Sajdah	30	89	Al-Fajr	30
33	Al-Aḥzāb	73	90	Al-Balad	20
34	Saba	54	91	Al-Shams	15
35	Fāṭir	45	92	Al-Layl	21
36	Yāsīn	83	93	Al-Ḍuḥā	11
37	Al-Şaffāt	182	94	Al-Inshirāḥ	8
38	Şād	88	95	Al-Tīn	8
39	Al-Zumar	75	96	Al-‘Alaq	19
40	Al-Mu’min	85	97	Al-Qadr	5
41	Fuṣṣilat	54	98	Al-Bayyinah	8
42	Al-Shūrā	53	99	Al-Zilzāl	8
43	Al-Zukhruf	89	100	Al-‘Ādiyāt	11
44	Al-Dukhān	59	101	Al-Qāri‘ah	11
45	Al-Jāthiyah	37	102	Al-Takāthur	8
46	Al-Aḥqāf	35	103	Al-‘Asr	3
47	Muḥammad	38	104	Al-Humaza	9
48	Al-Faḥ	29	105	Al-Fil	5
49	Al-Ḥujurāt	18	106	Quraysh	4
50	Qāf	45	107	Al-Mā‘ūn	7
51	Al-Dhāriyāt	60	108	Al-Kawthar	3
52	Al-Ṭūr	49	110	Al-Naşr	3
53	Al-Najm	62	111	Tabbat	5
54	Al-Qamar	55	112	Al-Ikhlāş	4
55	Al-Raḥmān	78	113	Al-Falaq	5

List-122

There are 110 surahs in List-122

The surahs of which their number of ayats is non-perfect number and which have an odd sequence number

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
1	Al-Fātiḥa	7
3	Āl ‘Imrān	200
5	Al-Māidah	120
7	Al-A‘rāf	206

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
57	Al-Ḥadīd	29
59	Al-Ḥaşhr	24
61	Al-Şaff	14
63	Al-Munāfiqūn	11

9	Al-Tawbah	129	65	Al-Ṭalāq	12
11	Hūd	123	67	Al-Mulk	30
13	Al-Ra'd	43	69	Al-Ḥāqqah	52
15	Al-Ḥijr	99	73	Al-Muzzammil	20
17	Al-'Isrā	111	75	Al-Qiyāmah	40
19	Maryam	98	77	Al-Mursalāt	50
21	Al-Anbiyā	112	79	Al-Nāzi'āt	46
23	Al-Mu'minūn	118	81	Al-Takwīr	29
25	Al-Furqān	77	83	Al-Muṭaffifin	36
27	Al-Naml	93	85	Al-Burūj	22
29	Al-'Ankabūt	69	87	Al-A'lā	19
31	Luqmān	34	89	Al-Fajr	30
33	Al-Aḥzāb	73	91	Al-Shams	15
35	Fāṭir	45	93	Al-Ḍuḥā	11
37	Al-Ṣaffāt	182	95	Al-Tīn	8
39	Al-Zumar	75	97	Al-Qadr	5
41	Fuṣṣilat	54	99	Al-Zilzāl	8
43	Al-Zukhruf	89	101	Al-Qāri'ah	11
45	Al-Jāthiyah	37	103	Al-'Asr	3
47	Muḥammad	38	105	Al-Fil	5
49	Al-Ḥujurāt	18	107	Al-Mā'ūn	7
51	Al-Dhāriyāt	60	111	Tabbat	5
53	Al-Najm	62	113	Al-Falaq	5
55	Al-Raḥmān	78			

List-123

There are **55** surahs in List-123

The surahs of which their number of ayats is non-perfect number and which have an even sequence number

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
2	Al-Baqarah	286
4	Al-Nisā	176
6	Al-En'ām	165
8	Al-Anfāl	75
10	Yūnus	109

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
58	Al-Mujādalah	22
60	Al-Mumtaḥinah	13
62	Al-Jumu'ah	11
64	Al-Taghābun	18
66	Al-Taḥrīm	12

12	Yūsuf	111	68	Al-Qalam	52
14	Ibrāhīm	52	70	Al-Ma'ārij	44
16	Al-Naḥl	128	74	Al-Muddaththir	56
18	Al-Kahf	110	76	Al-Insān	31
20	Ṭāhā	135	78	Al-Naba'	40
22	Al-Ḥajj	78	80	'Abasa	42
24	Al-Nūr	64	82	Al-Infīṭār	19
26	Al-Shu'arā	227	84	Al-Inshiqāq	25
28	Al-Qaṣaṣ	88	86	Al-Ṭāriq	17
30	Al-Rūm	60	88	Al-Ghāshiyah	26
32	Al-Sajdah	30	90	Al-Balad	20
34	Saba	54	92	Al-Layl	21
36	Yāsīn	83	94	Al-Inshirāḥ	8
38	Ṣād	88	96	Al-'Alaq	19
40	Al-Mu'min	85	98	Al-Bayyinah	8
42	Al-Shūrā	53	100	Al-'Ādiyāt	11
44	Al-Dukhān	59	102	Al-Takāthur	8
46	Al-Aḥqāf	35	104	Al-Humaza	9
48	Al-Fath	29	106	Quraysh	4
50	Qāf	45	108	Al-Kawthar	3
52	Al-Ṭūr	49	110	Al-Naṣr	3
54	Al-Qamar	55	112	Al-Ikhlāṣ	4
56	Al-Wāqī'ah	96			

List-124

There are **55** surahs in List-124

Let's see the results which outcome collectively:


*Dare to behave viciously against to what is being ignorant of is
incongruous with human attitude!*


NO.	SURAH	Ayat	SURAHS WITH NON-PERFECT NUMBER OF AYATS AND ODD SEQUENCE NUMBER		SURAHS WITH NON-PERFECT NUMBER OF AYATS AND EVEN SEQUENCE NUMBER	
1	Al-Fatihah	7		X		
2	Al-Baqarah	286			X	
3	Al-Imran	200		X		
4	Al-Nisa	176			X	
5	Al-Maidah	120	X			
6	Al-An'am	165			X	
7	Al-A'raf	206	X			
8	Al-Anfal	75			X	
9	Al-Tawbah	129	X			
10	Yonus	109			X	
11	Hud	123	X			
12	Yusuf	111			X	
13	Al-Ra'd	43	X			
14	Ibrahim	52			X	
15	Al-Hijr	99	X			
16	Al-Nahl	128			X	
17	Al-Isra	111	X			
18	Al-Kahf	110			X	
19	Maryam	98	X			
20	Taha	135			X	
21	Al-Anbiya	112	X			
22	Al-Hajj	76			X	
23	Al-Mu'minun	118	X			
24	Al-Nur	64			X	
25	Al-Furqan	77	X			
26	Al-Shu'ara	227	X			
27	Al-Naml	93	X			
28	Al-Qasas	88			X	
29	Al-Akshaf	69	X			
30	Al-Rum	60			X	
31	Lugman	34	X			
32	Al-Sajdah	30			X	
33	Al-Ahzab	73	X			
34	Saba	54			X	
35	Fatir	45	X			
36	Yaasin	83			X	
37	Al-Saffat	182	X			
38	Sad	88			X	
39	Al-Zumar	75	X			
40	Al-Mumin	85			X	
41	Fussilat	54	X			
42	Al-Shura	53			X	
43	Al-Zukhruf	89	X			
44	Al-Dukhan	59			X	
45	Al-Jathiyah	37	X			
46	Al-Ahqaf	35			X	
47	Muhammad	38	X			
48	Al-Fath	29			X	
49	Al-Hujurat	18	X			
50	Qaf	45			X	
51	Al-Dhariyat	60			X	
52	Al-Tur	49	X			
53	Al-Najm	62	X			
54	Al-Qamar	55			X	
55	Al-Rahman	78	X			
56	Al-Waqi'ah	96	X			
57	Al-Hadid	29	X			
58	Al-Mujadilah	22			X	
59	Al-Hashr	24	X			
60	Al-Mumtahinah	13			X	
61	Al-Saff	14	X			
62	Al-Jum'ah	11			X	
63	Al-Munafiqun	11	X			
64	Al-Taghabin	18			X	
65	Al-Talaq	12	X			
66	Al-Tahrim	12			X	
67	Al-Mulk	30	X			
68	Al-Qalam	62			X	
69	Al-Haqqah	52	X			
70	Al-Ma'arij	44			X	
71	Nuh	28				
72	Al-Jinn	28				
73	Al-Muzzammil	20	X			
74	Al-Muddaththir	56			X	
75	Al-Qiyamah	40	X			
76	Al-Insan	31			X	
77	Al-Mursalat	50	X			
78	Al-Naba	40			X	
79	Al-Nazi'at	46	X			
80	Abasa	42			X	
81	Al-Takwir	29	X			
82	Al-Infitar	19			X	
83	Al-Mutaffifin	36	X			
84	Al-Insyiqaq	25			X	
85	Al-Buruj	22	X			
86	Al-Tariq	17			X	
87	Al-A'la	19	X			
88	Al-Ghashiyah	26			X	
89	Al-Fajr	30	X			
90	Al-Balad	20			X	
91	Al-Shams	15	X			
92	Al-Layl	21			X	
93	Al-Duha	11	X			
94	Al-Insyirah	8			X	
95	Al-Tin	8	X			
96	Al-Alaq	19			X	
97	Al-Qadr	5	X			
98	Al-Bayyinah	8			X	
99	Al-Zilzal	8	X			
100	Al-Adiyat	11			X	
101	Al-Qari'ah	11	X			
102	Al-Takathur	8			X	
103	Al-Asr	3	X			
104	Al-Humaza	9			X	
105	Affil	5	X			
106	Quraysh	4			X	
107	Al-Ma'un	7	X			
108	Al-Kawthar	3			X	
109	Al-Kafirun	6			X	
110	Al-Nasr	3			X	
111	Tabbat	5	X			
112	Al-Ikhlâs	4			X	
113	Al-Falaq	5	X			
114	Al-Nas	6				

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In the figure, equal distribution of the surahs with non-perfect number of ayats is shown.

 Now let us divide the numbers in the index of Qur'ān as homogeneous and non-homogeneous with respect to “being perfect”.

 Example for the surahs with homogeneous sequence numbers and number of ayats:

1 Al-Fātiḥa 7

Surah al-Fātiḥa is a homogeneous surah. Forewhy neither the sequence number, nor the number of ayats are perfect numbers. Therefore, al-Fātiḥa surah is homogeneous in this respect.²

 Example for the surahs of which their sequence numbers and number of ayats are not homogeneous:

6 Al-En'ām 165

The sequence number of surah al-En'ām is a perfect number; however, the number of ayats is not. Therefore, surah al-En'ām is considered as non-homogeneous.

71 Nūḥ 28

The number of ayats of surah Nūḥ is a perfect number; however, the sequence number is not. Therefore, surah Nūḥ is considered as non-homogeneous.

The set of homogeneous surahs with respect to being perfect in the sequence number and the number of ayats

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
1	Al-Fātiḥa	7

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
57	Al-Ḥadīd	29

² There is not any surah in Qur'ān having both the sequence number and the number of ayats are perfect numbers.

2	Al-Baqarah	286	58	Al-Mujādalah	22
3	Āl ‘Imrān	200	59	Al-Ḥashr	24
4	Al-Nisā	176	60	Al-Mumtaḥinah	13
5	Al-Māidah	120	61	Al-Şaff	14
7	Al-A’rāf	206	62	Al-Jumu‘ah	11
8	Al-Anfāl	75	63	Al-Munāfiqūn	11
9	Al-Tawbah	129	64	Al-Taghābun	18
10	Yūnus	109	65	Al-Ṭalāq	12
11	Hūd	123	66	Al-Taḥrīm	12
12	Yūsuf	111	67	Al-Mulk	30
13	Al-Ra’d	43	68	Al-Qalam	52
14	Ibrāhīm	52	69	Al-Ḥāqqah	52
15	Al-Ḥijr	99	70	Al-Ma‘ārij	44
16	Al-Naḥl	128	73	Al-Muzzammil	20
17	Al-’Isrā	111	74	Al-Muddaththir	56
18	Al-Kahf	110	75	Al-Qiyāmah	40
19	Maryam	98	76	Al-Insān	31
20	Ṭāhā	135	77	Al-Mursalāt	50
21	Al-Anbiyā	112	78	Al-Naba’	40
22	Al-Ḥajj	78	79	Al-Nāzi‘āt	46
23	Al-Mu‘minūn	118	80	‘Abasa	42
24	Al-Nūr	64	81	Al-Takwīr	29
25	Al-Furqān	77	82	Al-Infīṭār	19
26	Al-Shu‘arā	227	83	Al-Muṭaffifīn	36
27	Al-Naml	93	84	Al-Inshiqāq	25
29	Al-‘Ankabūt	69	85	Al-Burūj	22
30	Al-Rūm	60	86	Al-Ṭāriq	17
31	Luqmān	34	87	Al-A’lā	19
32	Al-Sajdah	30	88	Al-Ghāshiyah	26
33	Al-Aḥzāb	73	89	Al-Fajr	30
34	Saba	54	90	Al-Balad	20
35	Fāṭir	45	91	Al-Shams	15
36	Yāsīn	83	92	Al-Layl	21
37	Al-Şaffāt	182	93	Al-Ḍuḥā	11
38	Şād	88	94	Al-Inshirāḥ	8
39	Al-Zumar	75	95	Al-Tīn	8
40	Al-Mu‘min	85	96	Al-‘Alaq	19

41	Fuṣṣilat	54	97	Al-Qadr	5
42	Al-Shūrā	53	98	Al-Bayyinah	8
43	Al-Zukhruf	89	99	Al-Zilzāl	8
44	Al-Dukhān	59	100	Al-‘Ādiyāt	11
45	Al-Jāthiyah	37	101	Al-Qāri‘ah	11
46	Al-Aḥqāf	35	102	Al-Takāthur	8
47	Muḥammad	38	103	Al-‘Asr	3
48	Al-Fath	29	104	Al-Humaza	9
49	Al-Ḥujurāt	18	105	Al-Fil	5
50	Qāf	45	106	Quraysh	4
51	Al-Dhāriyāt	60	107	Al-Mā‘ūn	7
52	Al-Ṭūr	49	108	Al-Kawthar	3
53	Al-Najm	62	110	Al-Naṣr	3
54	Al-Qamar	55	111	Tabbat	5
55	Al-Raḥmān	78	112	Al-Ikhlāṣ	4
56	Al-Wāqi‘ah	96	113	Al-Falaq	5

List-125

There are **108** surahs in List-125

The set of homogeneous surahs which are contained in the first half of Qur’ān with respect to being perfect in the sequence number and the number of ayats

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
1	Al-Fātiḥa	7
2	Al-Baqarah	286
3	Āl ‘Imrān	200
4	Al-Nisā	176
5	Al-Māidah	120
7	Al-A‘rāf	206
8	Al-Anfāl	75
9	Al-Tawbah	129
10	Yūnus	109
11	Hūd	123
12	Yūsuf	111

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
31	Luqmān	34
32	Al-Sajdah	30
33	Al-Aḥzāb	73
34	Saba	54
35	Fāṭir	45
36	Yāsīn	83
37	Al-Ṣaffāt	182
38	Ṣād	88
39	Al-Zumar	75
40	Al-Mu‘min	85
41	Fuṣṣilat	54

13	Al-Ra'd	43	42	Al-Shūrā	53
14	Ibrāhīm	52	43	Al-Zukhruf	89
15	Al-Ĥijr	99	44	Al-Dukhān	59
16	Al-Nahl	128	45	Al-Jāthiyah	37
17	Al-'Isrā	111	46	Al-Aḥqāf	35
18	Al-Kahf	110	47	Muḥammad	38
19	Maryam	98	48	Al-Fatḥ	29
20	Ṭāhā	135	49	Al-Ḥujurāt	18
21	Al-Anbiyā	112	50	Qāf	45
22	Al-Ḥajj	78	51	Al-Dhāriyāt	60
23	Al-Mu'minūn	118	52	Al-Ṭūr	49
24	Al-Nūr	64	53	Al-Najm	62
25	Al-Furqān	77	54	Al-Qamar	55
26	Al-Shu'arā	227	55	Al-Raḥmān	78
27	Al-Naml	93	56	Al-Wāqī'ah	96
29	Al-'Ankabūt	69	57	Al-Ḥadīd	29
30	Al-Rūm	60			

List-126

There are 55 surahs in List-126

55 is not a prime number!

The set of homogeneous surahs which are contained in the second half of Qur'ān with respect to being perfect in the sequence number and the number of ayats

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
58	Al-Mujādalah	22
59	Al-Ḥashr	24
60	Al-Mumtaḥinah	13
61	Al-Ṣaff	14
62	Al-Jumu'ah	11
63	Al-Munāfiqūn	11
64	Al-Taghābun	18
65	Al-Ṭalāq	12
66	Al-Taḥrīm	12

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
87	Al-A'lā	19
88	Al-Ghāshiyah	26
89	Al-Fajr	30
90	Al-Balad	20
91	Al-Shams	15
92	Al-Layl	21
93	Al-Ḍuḥā	11
94	Al-Inshirāḥ	8
95	Al-Tīn	8

67	Al-Mulk	30	96	Al-‘Alaq	19
68	Al-Qalam	52	97	Al-Qadr	5
69	Al-Ĥāqqah	52	98	Al-Bayyinah	8
70	Al-Ma‘ārij	44	99	Al-Zilzāl	8
73	Al-Muzzammil	20	100	Al-‘Ādiyāt	11
74	Al-Muddaththir	56	101	Al-Qāri‘ah	11
75	Al-Qiyāmah	40	102	Al-Takāthur	8
76	Al-Insān	31	103	Al-‘Asr	3
77	Al-Mursalāt	50	104	Al-Humaza	9
78	Al-Naba’	40	105	Al-Fīl	5
79	Al-Nāzi‘āt	46	106	Quraysh	4
80	‘Abasa	42	107	Al-Mā‘ūn	7
81	Al-Takwīr	29	108	Al-Kawthar	3
82	Al-Infītār	19	110	Al-Naşr	3
83	Al-Muṭaffifin	36	111	Tabbat	5
84	Al-Inshiqāq	25	112	Al-Ikhlāş	4
85	Al-Burūj	22	113	Al-Falaq	5
86	Al-Tāriq	17			

List-127

There are **53** surahs in List-127
53 is a prime number!

The set of non-homogeneous surahs with respect to being perfect in the sequence number and the number of ayats

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
6	Al-En‘ām	165
28	Al-Qaşaş	88
71	Nūḥ	28

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
72	Al-Jinn	28
109	Al-Kāfirūn	6
114	Al-Nās	6

List-128

There are **6** surahs in List-128

The set of non-homogeneous surahs which are contained in the first half of Qur'ān with respect to being perfect in the sequence number and the number of ayats

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
6	Al-En'ām	165
28	Al-Qaṣaṣ	88

List-129

There are **2** surahs in List-129

2 is a prime number!

The set of non-homogeneous surahs which are contained in the second half of Qur'ān with respect to being perfect in the sequence number and the number of ayats

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
71	Nūḥ	28
72	Al-Jinn	28
109	Al-Kāfirūn	6
114	Al-Nās	6

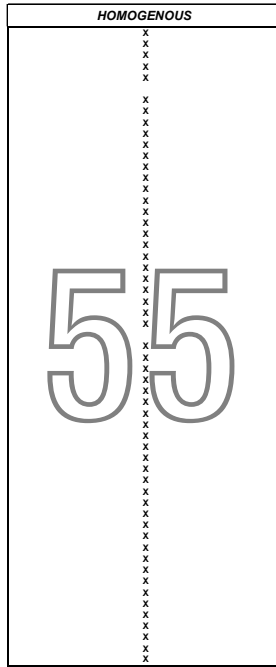
List-130

There are **4** surahs in List-130

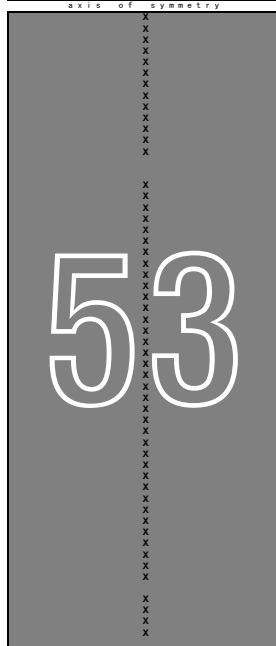
4 is not a prime number!

Let's see the results which outcome collectively:

NO.	SURAH	Ayat
1	Al-Fatiha	7
2	Al-Baqarah	286
3	Al-Imran	200
4	Al-Nisa	176
5	Al-Maidah	120
6	Al-En'am	165
7	Al-A'raf	206
8	Al-Anfal	75
9	Al-Tawbah	129
10	Yonus	109
11	Hud	123
12	Yusuf	111
13	Al-Ra'd	43
14	Ibrahim	52
15	Al-Hijr	99
16	Al-Nahl	128
17	Al-Isra	111
18	Al-Kahf	110
19	Maryam	98
20	Taha	135
21	Al-Anbiya	112
22	Al-Hajj	78
23	Al-Muminun	118
24	Al-Nur	64
25	Al-Furqan	77
26	Al-Shu'ara	227
27	Al-Naml	93
28	Al-Qasas	88
29	Al-Ankabut	69
30	Al-Rom	60
31	Luqman	34
32	Al-Sajdah	30
33	Al-Ahzab	73
34	Saba	54
35	Fatir	45
36	Yasin	83
37	Al-Saffat	182
38	Sad	88
39	Al-Zumar	75
40	Al-Mumin	85
41	Fussilat	54
42	Al-Shura	53
43	Al-Zukhruf	89
44	Al-Dukhan	59
45	Al-Jathiyah	37
46	Al-Ahqaf	35
47	Muhammad	38
48	Al-Fath	29
49	Al-Hujurat	18
50	Qaf	45
51	Al-Dhariyat	60
52	Al-Tur	49
53	Al-Najm	62
54	Al-Qamar	55
55	Al-Rahman	78
56	Al-Waqiah	96
57	Al-Nadid	29

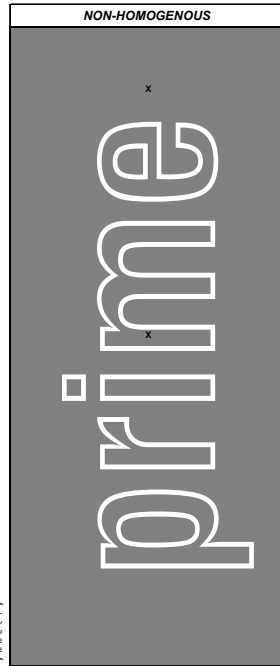
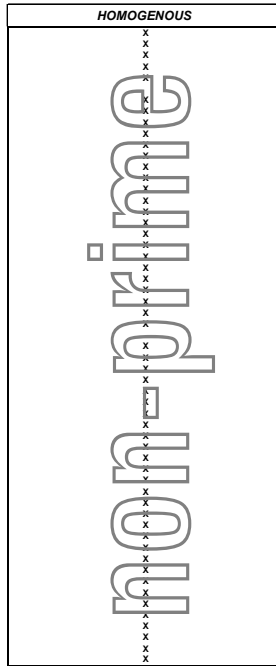


58	Al-Mujadalah	22
59	Al-Hashr	24
60	Al-Mumtahanah	13
61	Al-Saff	14
62	Al-Jumu'ah	11
63	Al-Munafiqun	11
64	Al-Taghabun	18
65	Al-Talaq	12
66	Al-Tahrim	12
67	Al-Mulk	30
68	Al-Qalam	52
69	Al-Haqqah	52
70	Al-Ma'arij	44
71	Nuh	28
72	Al-Jinn	28
73	Al-Muzzammil	20
74	Al-Muddaththir	56
75	Al-Qiyamah	40
76	Al-Insan	31
77	Al-Murassiat	50
78	Al-Naba'	40
79	Al-Nazi'at	46
80	Abasa	42
81	Al-Takwir	29
82	Al-Infitar	19
83	Al-Mutaffifin	36
84	Al-Inshiqaq	25
85	Al-Buruj	22
86	Al-Tariq	17
87	Al-A'la	19
88	Al-Ghashiyah	26
89	Al-Fajr	30
90	Al-Balad	29
91	Al-Shams	15
92	Al-Layl	21
93	Al-Duha	11
94	Al-Inshirah	8
95	Al-Tin	8
96	Al-Alaq	19
97	Al-Qadr	5
98	Al-Bayyinah	8
99	Al-Zalzal	8
100	Al-Adiyāt	11
101	Al-Qari'ah	11
102	Al-Takathur	8
103	Al-Asr	3
104	Al-Humaza	9
105	Aff	5
106	Quraysh	4
107	Al-Ma'un	7
108	Al-Kawthar	3
109	Al-Kafirun	6
110	Al-Nasr	3
111	Tabbat	5
112	Al-Ikhlās	4
113	Al-Falaq	5
114	A i - N a s	6

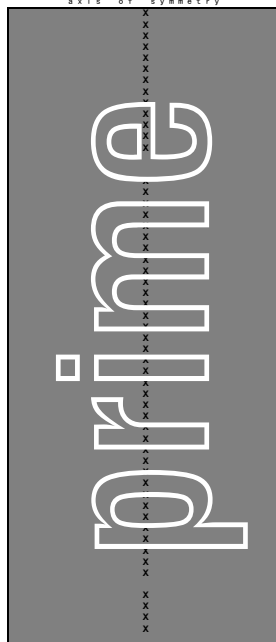


In the figure, symmetric distribution of the homogenous and non-homogenous surahs to the first and second half of the Qur'an is shown.

NO.	SURAH	Ayat
1	Al-Fatiha	7
2	Al-Baqarah	286
3	Al-'Imran	200
4	Al-Nisa	176
5	Al-Maidah	120
6	Al-En'am	165
7	Al-A'raf	206
8	Al-Anfal	75
9	Al-Tawbah	129
10	Yonus	109
11	Hud	123
12	Yusuf	111
13	Al-Ra'd	43
14	Ibrahim	52
15	Al-Hijr	99
16	Al-Nahl	128
17	Al-Isra	111
18	Al-Kahf	110
19	Maryam	98
20	Taha	135
21	Al-Anbiya	112
22	Al-Hajj	78
23	Al-Mu'minun	118
24	Al-Nur	64
25	Al-Furqan	77
26	Al-Shu'ara	227
27	Al-Naml	93
28	Al-Qasas	88
29	Al-Ankabut	69
30	Al-Rom	60
31	Luqman	34
32	Al-Sajdah	30
33	Al-Ahzab	73
34	Saba	54
35	Fatir	45
36	Ya'sin	83
37	Al-Saffat	182
38	Sad	88
39	Al-Zumar	75
40	Al-Mumin	85
41	Fussilat	54
42	Al-Shura	53
43	Al-Zukhruf	89
44	Al-Dukhan	59
45	Al-Jathiyah	37
46	Al-Ahqaf	35
47	Muhammad	38
48	Al-Fath	29
49	Al-Hujurat	18
50	Qaf	45
51	Al-Dhariyat	60
52	Al-Tur	49
53	Al-Najm	62
54	Al-Qamar	55
55	Al-Rahman	78
56	Al-Waqi'ah	96
57	Al-Wadid	29



58	Al-Mujadalah	22
59	Al-Hashr	24
60	Al-Mumtahanah	13
61	Al-Saff	14
62	Al-Jumu'ah	11
63	Al-Munafiqun	11
64	Al-Taghabun	18
65	Al-Talaq	12
66	Al-Tahrim	12
67	Al-Mulk	30
68	Al-Qalam	52
69	Al-Haqqah	52
70	Al-Ma'arij	44
71	Nuh	28
72	Al-Jinn	28
73	Al-Muzzammil	20
74	Al-Muddaththir	56
75	Al-Qiyamah	40
76	Al-Insan	31
77	Al-Mursalat	50
78	Al-Naba'	40
79	Al-Nazi'at	46
80	'Abasa	42
81	Al-Takwir	29
82	Al-Infitaar	19
83	Al-Mutaffifin	36
84	Al-Inshiqaaq	25
85	Al-Buroj	22
86	Al-Tariq	17
87	Al-A'la	19
88	Al-Ghashiyah	26
89	Al-Fajr	30
90	Al-Balad	29
91	Al-Shams	15
92	Al-Layl	21
93	Al-Duha	11
94	Al-Inshirah	8
95	Al-Tin	8
96	Al-Ala	19
97	Al-Qadr	5
98	Al-Bayyinah	8
99	Al-Zilzal	8
100	Al-A'iyat	11
101	Al-Qari'ah	11
102	Al-Takathur	8
103	Al-Asr	3
104	Al-Humaza	9
105	Aff	5
106	Quraysh	4
107	Al-Ma'un	7
108	Al-Kawthar	3
109	Al-Kafirun	6
110	Al-Nasr	3
111	Tabbat	5
112	Al-Ikhlās	4
113	Al-Falaq	5
114	A i - N a s	6



In the figure, symmetric distribution of the homogenous and non-homogenous surahs to the first and second half of the Qur'an is shown.

Among the homogeneous surahs with respect to being perfect in the sequence number and the number of ayats, the set of surahs which are homogeneous with respect to oddness and evenness

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>	<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
1	Al-Fātiḥa	7	58	Al-Mujādalah	22
2	Al-Baqarah	286	63	Al-Munāfiqūn	11
4	Al-Nisā	176	64	Al-Taghābun	18
9	Al-Tawbah	129	66	Al-Taḥrīm	12
11	Hūd	123	68	Al-Qalam	52
13	Al-Ra'd	43	70	Al-Ma'ārij	44
14	Ibrāhīm	52	74	Al-Muddaththir	56
15	Al-Ḥijr	99	78	Al-Naba'	40
16	Al-Naḥl	128	80	'Abasa	42
17	Al-'Isrā	111	81	Al-Takwīr	29
18	Al-Kahf	110	87	Al-A'lā	19
22	Al-Ḥajj	78	88	Al-Ghāshiyah	26
24	Al-Nūr	64	90	Al-Balad	20
25	Al-Furqān	77	91	Al-Shams	15
27	Al-Naml	93	93	Al-Ḍuḥā	11
29	Al-'Ankabūt	69	94	Al-Inshirāḥ	8
30	Al-Rūm	60	97	Al-Qadr	5
32	Al-Sajdah	30	98	Al-Bayyinah	8
33	Al-Aḥzāb	73	101	Al-Qāri'ah	11
34	Saba	54	102	Al-Takāthur	8
35	Fāṭir	45	103	Al-'Asr	3
38	Ṣād	88	105	Al-Fīl	5
39	Al-Zumar	75	106	Quraysh	4
43	Al-Zukhruf	89	107	Al-Mā'ūn	7
45	Al-Jāthiyah	37	111	Tabbat	5
56	Al-Wāqī'ah	96	112	Al-Ikhlāṣ	4
57	Al-Ḥadīd	29	113	Al-Falaq	5

List-131

There are **54** surahs in List-131

Among the homogeneous surahs with respect to being perfect in the sequence number and the number of ayats, the set of surahs which are not homogeneous with respect to oddness and evenness

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>	<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
3	Āl ‘Imrān	200	55	Al-Raḥmān	78
5	Al-Māidah	120	59	Al-Ḥashr	24
7	Al-A‘rāf	206	60	Al-Mumtaḥinah	13
8	Al-Anfāl	75	61	Al-Şaff	14
10	Yūnus	109	62	Al-Jumu‘ah	11
12	Yūsuf	111	65	Al-Ṭalāq	12
19	Maryam	98	67	Al-Mulk	30
20	Ṭhā	135	69	Al-Ḥāqqah	52
21	Al-Anbiyā	112	73	Al-Muzzammil	20
23	Al-Mu‘minūn	118	75	Al-Qiyāmah	40
26	Al-Shu‘arā	227	76	Al-Insān	31
31	Luqmān	34	77	Al-Mursalāt	50
36	Yāsīn	83	79	Al-Nāzi‘āt	46
37	Al-Şaffāt	182	82	Al-Infiṭār	19
40	Al-Mu‘min	85	83	Al-Muṭaffifīn	36
41	Fuṣṣilat	54	84	Al-Inshiqāq	25
42	Al-Shūrā	53	85	Al-Burūj	22
44	Al-Dukhān	59	86	Al-Ṭāriq	17
46	Al-Aḥqāf	35	89	Al-Fajr	30
47	Muḥammad	38	92	Al-Layl	21
48	Al-Faṭḥ	29	95	Al-Tīn	8
49	Al-Ḥujurāt	18	96	Al-‘Alaq	19
50	Qāf	45	99	Al-Zilzāl	8
51	Al-Dhāriyāt	60	100	Al-‘Ādiyāt	11
52	Al-Ṭūr	49	104	Al-Humaza	9
53	Al-Najm	62	108	Al-Kawthar	3
54	Al-Qamar	55	110	Al-Naşr	3

List-132

There are **54** surahs in List-132

NO.	SURAH	Ayat	AMONG THE HOMOGENOUS SURAHS WITH RESPECT TO BEING PERFECT, THE SURAHS WHICH ARE HOMOGENOUS WITH RESPECT TO ODDNESS AND EVENNESS	AMONG THE HOMOGENOUS SURAHS WITH RESPECT TO BEING PERFECT, THE SURAHS WHICH ARE NOT HOMOGENOUS WITH RESPECT TO ODDNESS AND EVENNESS
1	Al-Fatiha	7		
2	Al-Baqarah	286	X	
3	Al-Imran	200	X	
4	Al-Nisa	176		X
5	Al-Maidah	120		X
6	Al-An'am	165		X
7	Al-A'raf	206		X
8	Al-Anfal	75		X
9	Al-Tawbah	129	X	
10	Yonus	109	X	
11	Hud	123		X
12	Yusuf	111		X
13	Al-Ra'd	43	X	
14	Ibrahim	52	X	
15	Al-Hijr	99	X	
16	Al-Nahl	129	X	
17	Al-Isra	111	X	
18	Al-Kahf	110	X	
19	Maryam	98		X
20	Taha	135		X
21	Al-Anbiya	112		X
22	Al-Hajj	76	X	
23	Al-Muminun	118		X
24	Al-Nur	64	X	
25	Al-Furqan	77	X	
26	Al-Shu'ara	227		X
27	Al-Naml	93	X	
28	Al-Qasas	88		X
29	Al-Akadhut	69	X	
30	Al-Rum	60	X	
31	Lugman	34		X
32	Al-Sajdah	30	X	
33	Al-Ahzab	73	X	
34	Saba	54	X	
35	Fatir	45	X	
36	Yaasin	83		X
37	Al-Saffat	182		X
38	Sad	88	X	
39	Al-Zumar	75	X	
40	Al-Mumin	85		X
41	Fussilat	54		X
42	Al-Shura	53		X
43	Al-Zukhruf	89	X	
44	Al-Dukhan	59		X
45	Al-Jathiyah	37	X	
46	Al-Ahqaf	35		X
47	Muhammad	38		X
48	Al-Fath	29		X
49	Al-Hujurat	18		X
50	Qaf	45		X
51	Al-Dhariyat	60		X
52	Al-Tur	49		X
53	Al-Najm	62		X
54	Al-Qamar	55		X
55	Al-Risman	78		X
56	Al-Waqi'ah	96	X	
57	Al-Hadid	29	X	
58	Al-Mujadilat	22	X	
59	Al-Hashr	24		X
60	Al-Mumtahinah	13		X
61	Al-Saff	14		X
62	Al-Jumu'ah	11		X
63	Al-Munafiqun	11	X	
64	Al-Taghabun	18	X	
65	Al-Talac	12		X
66	Al-Tahrim	12	X	
67	Al-Mulk	30		X
68	Al-Qalam	62	X	
69	Al-Haqqah	52		X
70	Al-Ma'arij	44	X	
71	Nuh	28		X
72	Al-Jinn	28		X
73	Al-Muzzammil	20		X
74	Al-Muddaththir	56	X	
75	Al-Qiyamah	40		X
76	Al-Insan	31		X
77	Al-Mursalat	50		X
78	Al-Naba	40	X	
79	Al-Nazi'at	46		X
80	'Abasa	42	X	
81	Al-Takwir	29	X	
82	Al-Infitar	19		X
83	Al-Mutaffifin	36		X
84	Al-Insiquaq	25		X
85	Al-Buruj	22		X
86	Al-Tariq	17		X
87	Al-A'ra	19	X	
88	Al-Ghashiyah	26	X	
89	Al-Fajr	30		X
90	Al-Balad	20	X	
91	Al-Shams	15	X	
92	Al-Layl	21		X
93	Al-Duha	11	X	
94	Al-Insirah	8	X	
95	Al-Tin	8		X
96	Al-Alaq	19		X
97	Al-Qadr	5	X	
98	Al-Bayyinah	8	X	
99	Al-Zilzal	8		X
100	Al-Adiyat	11		X
101	Al-Qari'ah	11	X	
102	Al-Takathur	8	X	
103	Al-Asr	3	X	
104	Al-Humaza	9		X
105	Affil	5	X	
106	Quraysh	4	X	
107	Al-Ma'un	7	X	
108	Al-Kawthar	3		X
109	Al-Kafirun	6		X
110	Al-Nasr	3		X
111	Tabbat	5	X	
112	Al-ikhlas	4	X	
113	Al-Falaq	5	X	
114	Al-Nas	6		X

54

54

In the figure, equal distribution of the homogenous surahs with respect to being perfect is shown.

Among the non-homogeneous surahs with respect to being perfect in the sequence number and the number of ayats, the set of surahs which are homogeneous with respect to oddness and evenness

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
28	Al-Qaṣaṣ	88
72	Al-Jinn	28
114	Al-Nās	6

List-133

There are 3 surahs in List-133

Among the non-homogeneous surahs with respect to being perfect in the sequence number and the number of ayats, the set of surahs which are not homogeneous with respect to oddness and evenness

<i>No.</i>	<i>Surah</i>	<i>Ayat</i>
6	Al-En'ām	165
71	Nūḥ	28
109	Al-Kāfirūn	6

List-134

There are 3 surahs in List-134

Let's see the results which outcome collectively:

NO.	SURAH	Ayat	AMONG THE NON-HOMOGENOUS SURAHS WITH RESPECT TO BEING PERFECT, THE SURAHS WHICH ARE HOMOGENOUS WITH RESPECT TO ODDNESS AND EVENNESS	AMONG THE NON-HOMOGENOUS SURAHS WITH RESPECT TO BEING PERFECT, THE SURAHS WHICH ARE NOT HOMOGENOUS WITH RESPECT TO ODDNESS AND EVENNESS
1	Al-Fatiha	7		
2	Al-Baqarah	286		
3	Al-Imran	200		
4	Al-Nisa	176		
5	Al-Maidah	120		
6	Al-An'am	165		
7	Al-A'raf	206		
8	Al-Anfal	75		x
9	Al-Tawbah	129		
10	Yonus	109		
11	Hud	123		
12	Yusuf	111		
13	Al-Ra'd	43		
14	Ibrahim	52		
15	Al-Hijr	99		
16	Al-Nahl	129		
17	Al-Isra	111		
18	Al-Kahf	110		
19	Maryam	98		
20	Taha	135		
21	Al-Anbiya	112		
22	Al-Hajj	76		
23	Al-Muminun	118		
24	Al-Nur	64		
25	Al-Furqan	77		
26	Al-Shu'ara	227		
27	Al-Naml	93		
28	Al-Qasas	88	x	
29	Al-Akadhut	69		
30	Al-Rum	60		
31	Lugman	34		
32	Al-Sajdah	30		
33	Al-Ahzab	73		
34	Saba	54		
35	Fatir	45		
36	Yaasin	83		
37	Al-Saffat	182		
38	Sad	88		
39	Al-Zumar	75		
40	Al-Mumin	85		
41	Fussilat	54		
42	Al-Shura	53		
43	Al-Zukhruf	89		
44	Al-Dukhan	59		
45	Al-Jathiyah	37		
46	Al-Ahqaf	35		
47	Muhammad	38		
48	Al-Fath	29		
49	Al-Hujurat	18		
50	Qaf	45		
51	Al-Dhariyat	60		
52	Al-Tur	49		
53	Al-Najm	62		
54	Al-Qamar	55		
55	Al-Raman	78		
56	Al-Waqi'ah	96		
57	Al-Hadid	29		
58	Al-Mujadilat	22		
59	Al-Hashr	24		
60	Al-Mumtahinah	13		
61	Al-Saff	14		
62	Al-Jumu'ah	11		
63	Al-Munafiqun	11		
64	Al-Taghathun	18		
65	Al-Talac	12		
66	Al-Tahrim	12		
67	Al-Mulk	30		
68	Al-Qalam	62		
69	Al-Haqqah	52		
70	Al-Ma'arij	44		
71	Nuh	28		
72	Al-Jinn	28	x	
73	Al-Muzzammil	20		
74	Al-Muddaththir	56		
75	Al-Qiyamah	40		
76	Al-Insan	31		
77	Al-Mursalat	50		
78	Al-Naba	40		
79	Al-Nazi'at	46		
80	Abasa	42		
81	Al-Takwir	29		
82	Al-Infitar	19		
83	Al-Mutaffifin	36		
84	Al-Insiquaq	25		
85	Al-Buruj	22		
86	Al-Tariq	17		
87	Al-A'ia	19		
88	Al-Ghassiyah	26		
89	Al-Fajr	30		
90	Al-Balad	20		
91	Al-Shams	15		
92	Al-Layl	21		
93	Al-Duha	11		
94	Al-Insirah	8		
95	Al-Tin	8		
96	Al-Alaq	19		
97	Al-Qadr	5		
98	Al-Bayyinah	8		
99	Al-Zilzal	8		
100	Al-Adiyat	11		
101	Al-Qari'ah	11		
102	Al-Takathur	8		
103	Al-Asr	3		
104	Al-Humaza	9		
105	Affil	5		
106	Quraysh	4		
107	Al-Ma'un	7		
108	Al-Kawthar	3		
109	Al-Kafirun	6		x
110	Al-Nasr	3		
111	Tabbat	5		
112	Al-Ikhlās	4		
113	Al-Falaq	5		
114	Al-Nas	6		x

In the figure, equal distribution of the non-homogenous surahs with respect to being perfect is shown.