

# Psalm 51— Logotechnical Analysis

## Guidelines

- Please read the [General Introduction](#) as well as the Introduction to [Book I](#) and [Book II](#).
- For common features found in the numerical analysis charts, see the "[Key to the charts](#)".

## Specific features of Psalm 51

- This is the first poem in a series of 7 closely coherent Davidic psalms (51-57) in Book II, having together exactly **104** (4 x **26**) verselines, followed by another series of 8 (58-65), likewise with **104** verselines. For particulars see the Introduction to Book II, Table VI.
- The significant 12-word heading explains the situation in which this prayer of contrition is supposed to have originated: David's sin and crime in connection with Bathsheba.
- The psalm lacks a meaningful centre on word level; instead, like Psalm 50, it has one in terms of the poetic building blocks: the two middle cola in v. 12. As in quite a number of psalms, an important section of the poem has its own meaningful centre, which is to be found in Canto I: the striking keyword **חָטָאתִי**, 'I have sinned', in v. 6a (42 = 21 + 1 + 21).
- Particularly ingenious is the use of the number **7** in various ways to express the idea of the 'fullness' of the guilt and contrition of the speaker in the prayer.

## Strophic structure - Canto/Stanza boundary: || Canticle boundary: |

- Van der Lugt: 3-5 | 6, 7-8 || 9-11, 12-14 || 15-17 | 18-19, 20-21 (3 cantos - of which the first and third divide into two canticles - with 8 strophes, 20 verselines and 42 cola).
- Fokkelman: 3-5, 6 || 7-8, 9-11 || 12-13 || 14-15, 16-17 || 18-19, 20-21 (5 stanzas, 9 strophes, 20 verselines and 42 cola).
- Labuschagne: 3-5 | 6, 7-8 || 9-11, 12-14 || 15, 16-17 | 18-19 | 20-21 (3 cantos with 9 strophes, 20 verselines and 42 cola, taking vs. 20-21 as a coda).

## Logotechnical analysis

- Columns **a** and **b** show the number of words before and after the atnach.
- Column **c**: framework; **d**: central section: prayer for purification and restoration.
- The numbering of the verselines is shown in **brown**.

		Total	a	b	c	d
1	לְמִנְצַחַת מְזִמּוֹר לְדָוִד :	3	3			
2	בְּבוֹא־אֱלֹהֵינוּ נָתַן הַנְּבִיא־ כְּאֲשֶׁר-בָּא אֶל-בֵּת-שֶׁבַע:	4 5	4		5	
	Heading, v. 1-2	12	= 7	+ 5		
3	חַגְנֵי אֱלֹהִים כְּחֶסֶדְךָ־ כָּל־ב רַחֲמֶיךָ מִחַת פִּשְׁעֵי:	3 4	3		3	
	Total, v. 3	7	= 3	+ 4	= 7	+ 0
4	הַרְבֵּה כִּבְסֵנִי מֵעֲוֹנָיִ <sup>1</sup> וּמִחַטָּאתִי טְהַרְנִי:	3 2	3		3	
	Total, v. 4	5	= 3	+ 2	= 5	+ 0
5	כִּי-פִשְׁעֵי אָנִי אֲדַע־ וְחַטָּאתִי נִגְדֵי תְּמִיד:	3 3	4		4	
	Total, v. 5	7	= 4	+ 3	= 7	+ 0
	<b>Canticle I.1 Strophe 1 Total, v. 3-5</b>	<b>19</b>	<b>= 10</b>	<b>+ 9</b>	<b>= 19</b>	<b>+ 0</b>

6	Middle word of Canto I: <b>חֲטָאֲתָן</b> <sup>3</sup> לָךְ לְבַדְךָ 4	3	3	3
	43 = 21 + <b>1</b> + 21 וְהָרַע בְּעֵינֶיךָ עֲשִׂיתִי 3 3 3			
	within its middle verseline <b>חֲטָאֲתָן</b> לְמַעַן תִּצְדַּק בְּדַבְרְךָ 5	3	3	3
	v. 6a-b (7 = 3 + 1 + 3) : תִּזְכָּה בְּשִׁפְטֶךָ 2 2 2			
	<b>Strophe 2</b> Total, v. 6	11	= 11	+ 0 = 11 + 0
7	הֵן-בְּעוֹזֵן חוֹלְלֵתִי 6	3	3	3
	: <b>וּבְחַטָּא יַחַמְתַּנִּי אָמִי</b> <sup>4</sup> 3 3 3			
	Total, v. 7	6	= 3	+ 3 = 6 + 0
8	הֵן-אָמַת חִפְצָתָ בְּטַחֲוֹתֶיךָ 7	4	4	4
	: וּבִסְתָם חִכְמָה תוֹדִיעַנִי 3 3 3			
	Total, v. 8	7	= 4	+ 3 = 7 + 0
	<b>Strophe 3</b> Total, v. 7-8	13	= 7	+ 6 = 13 + 0
	<b>Canticle I.2</b> Total, v. 6-8	24	= 18	+ 6 = 24 + 0
	<b>Canto I</b> Total, v. 3-8	43	= 28	+ 15 = 43 + 0
9	Initial word of Canto II <b>תַּחֲטָאֲנִי</b> <sup>5</sup> בְּאִזּוֹב וְאֶטְהַרֵּא 8	3	3	3
	: תִּכְבְּסֵנִי וּמִשְׁלַג אֶלְבִּין 3 3 3			
	Total, v. 9	6	= 3	+ 3 = 0 + 6
10	תִּשְׁמִיעַנִי שְׁשׁוֹן וְשִׁמְחָה 9	3	3	3
	: תִּגְלָנָה עֲצָמוֹת דְּבֵיתֶךָ 3 3 3			
	Total, v. 10	6	= 3	+ 3 = 0 + 6
11	הִסְתַּר פְּנֶיךָ <b>מִחַטָּאִי</b> <sup>6</sup> 10	3	3	3
	: וְכָל-עוֹנְתֵי מַחָה 3 3 3			
	Total, v. 11	6	= 3	+ 3 = 0 + 6
	<b>Strophe 4</b> Total, v. 9-11	18	= 9	+ 9 = 0 + 18
12	Middle cola, <b>לֵב טָהוֹר בְּרָא-לִי אֱלֹהִים</b> <sup>7</sup> 11	5	5	5
	meaningful centre: : וְרוּחַ נָכוֹן חִדַּשׁ בְּקִרְבִּי 4 4 4			
	42 = 20 + 2 + 20 Total, v. 12	9	= 5	+ 4 = 0 + 9
13	Middle word of psalm: <b>אֶל-</b> תִּשְׁלִיכֵנִי מִלְּפָנֶיךָ 12	3	3	3
	: וְרוּחַ קִדְשֶׁךָ אֶל-תִּקַּח מִמֶּנִּי 5 5 5			
	Total, v. 13	8	= 3	+ 5 = 0 + 8
	Total, v. 12-13	17	= 8	+ 9 = 0 + 17
14	הִשִּׁיבָה לִי שְׁשׁוֹן וְשִׁעָה 13	4	4	4
	: וְרוּחַ נְדִיבָה תִּסְמְכֵנִי 3 3 3			
	Total, v. 14	7	= 4	+ 3 = 0 + 7
	<b>Strophe 5</b> Total, v. 12-14	24	= 12	+ 12 = 0 + 24
	<b>Central core</b> <b>Canto II</b> Total, v. 9-14	42	= 21	+ 21 = 0 + 42
	on verseline level: 20 = 7 + 6 + 7 Total, v. 3-14	85	= 49	+ 36 = 43 + 42
15	אֶלְמָדָה פִּשְׁעִים דְּרָכֶיךָ 14	3	3	3
	: <b>וּחַטָּאִים</b> אֶלֶיךָ יָשׁוּבוּ 3 3 3			
	<b>Strophe 6</b> Total, v. 15	6	= 3	+ 3 = 6 + 0
	Total, v. 3-15	91	= 52	+ 39 = 49 + 42

16	הַצִּילֵנוּ מִדְּמִים אֱלֹהִים	15	3	3	3	
	אֱלֹהֵי הַשּׁוֹעֵתִי ^		2	2	2	
	תִּרְנֵן לְשׁוּנִי צְדָקָתְךָ :		3	3	3	
	Total, v. 16		8	= 5 + 3	= 8 + 0	
17	אֲדֹנָי שְׁפָתַי תִּפְתָּח ^	16	3	3	3	
	וּפִי יַגִּיד תְּהִלָּתְךָ :		3	3	3	
	Total, v. 17		6	= 3 + 3	= 6 + 0	
	Strophe 7 Total, v. 16-17		14	= 8 + 6	= 14 + 0	
	Canticle III.1 Total, v. 15-17		20	= 11 + 9	= 20 + 0	
18	כִּי לֹא־תִחַפֵּץ זִבַּח וְאַתְנַהֵּ	17	5	5	5	
	עוֹלָה לֹא תִרְצֶה :		3	3	3	
	Total, v. 18		8	= 5 + 3	= 8 + 0	
19	זִבְחֵי אֱלֹהִים רוּחַ נְשַׁבֵּרָה	18	4	4	4	
	לִב־נִשְׁבֵּר וְנִדְרָה ^		3	3	3	
	אֱלֹהִים לֹא תִבְזֶה :		3	3	3	
	Total, v. 19		10	= 7 + 3	= 10 + 0	
	Canticle III.2 Strophe 8 Total, v. 18-19		18	= 12 + 6	= 18 + 0	
	Total, v. 7-19		93	= 51 + 42	= 51 + 42	
	Total, v. 3-19		123	= 72 + 51	= 81 + 42	
20	הִיטִיבָה בְּרִצּוֹנְךָ אֶת־צִיּוֹן ^	19	4	4	4	
	תִּבְנֶה חוֹמוֹת יְרוּשָׁלַם :		3	3	3	
	Total, v. 20		7	= 4 + 3	= 7 + 0	
21	אֲזִ תִּחַפֵּץ זִבְחֵי־צֶדֶק עוֹלָה וְכָל־לֵל ^	20	6	6	6	
	אֲזִ יַעֲלוּ עַל־מִזְבִּיחְךָ פְּרִים :		5	5	5	
	Total, v. 21		11	= 6 + 5	= 11 + 0	
	Canticle III.3 Strophe 9 Total, v. 20-21		18	= 10 + 8	= 18 + 0	
	Canto III Total, v. 15-21		56	= 33 + 23	= 56 + 0	
	Total, v. 3-21		141	= 82 + 59	= 99 + 42	
	With the heading, v. 1-21		153	= 89 + 64		

## Observations

- The middle word אֵל, 'not', in v. 13a (141 = 70 + 1 + 70), cannot possibly be regarded as a meaningful centre. Such a centre is to be found on colon level: the two middle cola of v. 12 (42 = 20 + 2 + 20), which are a most appropriate expression of the gist of this prayer of contrition.

לֵב טָהוֹר בְּרֹא־לִי אֱלֹהִים ^ וְרוּחַ נְכוֹן חֲדַשׁ בְּקִרְבִּי

Create in me a pure heart, O God, // and renew within me a steadfast spirit.

The meaningful centre falls within the central core on verseline level, vs. 9-14, the middle canto, surrounded by 14 verselines, with 7 on either side (20 = 7 + 6 + 7), which is significantly made up of 42 words (3 x 14, the numerical value of David).

2. As in quite a number of psalms, Psalm 51 has a second meaningful centre in a subsection of the text: in this case, in Canto I (vs. 3-8), the prayer of contrition, where the verb **הִטָּאתִי**, 'I have sinned' (v. 6a), is positioned at the arithmetic centre, surrounded by **42** words, with **21** (3 x 7) on either side (43 = 21 + 1 + 21). Note that the verb **תְּהַטְּאֵנִי**, 'purge me' ('de-sin me'), is the very first word of the **42**-word prayer for purification in Canto II. The root **הִטָּא**, 'sin', is clearly a keyword of paramount importance. It is not surprising to see that it occurs exactly **7** times in the prayer.

In light of this and the fact that the psalm as a whole is made up of **42** (6 x 7) cola, and that there are **7** references to God, we have to conclude that the author used the number **7** as a compositional device to highlight the keyword 'sin', and to express symbolically the 'fullness' of the speaker's confession of sin and guilt.

3. In an earlier analysis, I found four cantos, based on distinct facets of the prayer:
- Canto I vs. 3-8 Confession of guilt and prayer for forgiveness
  - Canto II vs. 9-14 Prayer for purification and restoration (central core)
  - Canto III vs. 15-19 Prayer for help to teach sinners and proclaim God's praise
  - Canto IV vs. 20-21 Show favour to Zion and delight in the right sacrifices.

However, Van der Lugt (manuscript not yet published) has convinced me that the psalm has a tripartite structure based on rhetorical considerations:

- Canto I vs. 3-8 with **7** verselines and **14** cola
- Canto II vs. 9-14 with **6** verselines and **12** cola (central core)
- Canto III vs. 15-21 with **7** verselines and 16 cola.

I only differ from him in dividing Canto III into 3 canticles, vs. 15-17, 18-19 and 20-21, and taking vs. 20-21, Canticle III.3, as a coda. It clearly stands apart from the main body of the poem as a concluding prayer in which Zion and Jerusalem are explicitly brought into the picture. It is anything but a later addition, as many scholars maintain. Compare the coda in Psalm 50 – see Observation 4 in my Analysis of [Psalm 50](#).

The coda clearly refers back to the theme of Psalm 50, the right sacrifices. This strongly suggests that the Asaphite Psalm was consciously chosen and adapted to form a bridge between the Korahite psalms (42-49) and the Davidic psalms (51-65). See my Analysis of Psalm 50 and "The Compositional Structure of [Book II](#)."

4. Seeing the consistent use of the number **7** as structuring device, the divine name numbers merely serve to weave God's name into the fabric of the text. They feature only in the second half of the psalm:

- vs. 12-13 **17** words in total
- vs. 3-14 **85** (5 x 17) words in total
- vs. 3-15 **52** (3 x 26) words before atnach
- vs. 7-19 **51** (3 x 17) words before atnach
- vs. 3-19 **51** (3 x 17) words after atnach
- vs. 1-21 **153** (9 x 17, and the summation of 1-17) words in total.

5. The name YHWH is absent but **אֱלֹהִים**, 'God', occurs 6x (vs. 3, 12, 16a, 16b, 19a, 19b) and **אֲדֹנָי**, 'my Lord', once (v. 17), giving **7** references to God.

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