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D-KEFS™ Advanced  
Delis-Kaplan Executive Function System™ Advanced  
Score Report

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Name:	Client A Sample
Examinee ID:	ClientA
Birth date:	2004/07/05
Gender:	Male
Education level:	12 years

Test date:	2025/12/13
Report date:	2025/12/14
Age at testing:	21:5
Examiner name:	Examiner A

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[ 1.0 / RE1 / QG1 ]



## D-KEFS Advanced Trail Making Test

### Core Scores

#### Within Condition Core Scores

##### Mean Correct (With Errors) Connection Time

Condition	Raw score	Age scaled score	Age percentile rank
1. Number Sequencing	1.1	11	63
2. Letter Sequencing	0.9	14	91
3. Number–Letter Switching	3.6	7	16
4. Switching–Distraction	3.5	8	25
5. Switching–Working Memory	3.1	9	37

#### Combined Condition Core and Process Scores

Global score	Sum of scaled scores	Age standard score	Age percentile rank
Multitasking Index	35	91	27
Combined time scores	Sum of scaled scores	Age standard score	Age percentile rank
Combined Sequencing Mean Correct (With Errors) Connection Time Index	25	114	82
Combined Switching Mean Correct (With Errors) Connection Time Index	24	88	21
Combined Switching Mean Pure Response Speed (Correct or Error Connections) Index	22	85	16

Combined error scores	Raw score	Age base rate
Combined Sequencing Total Active Errors (Set-Loss + Sequencing)	0	26–50

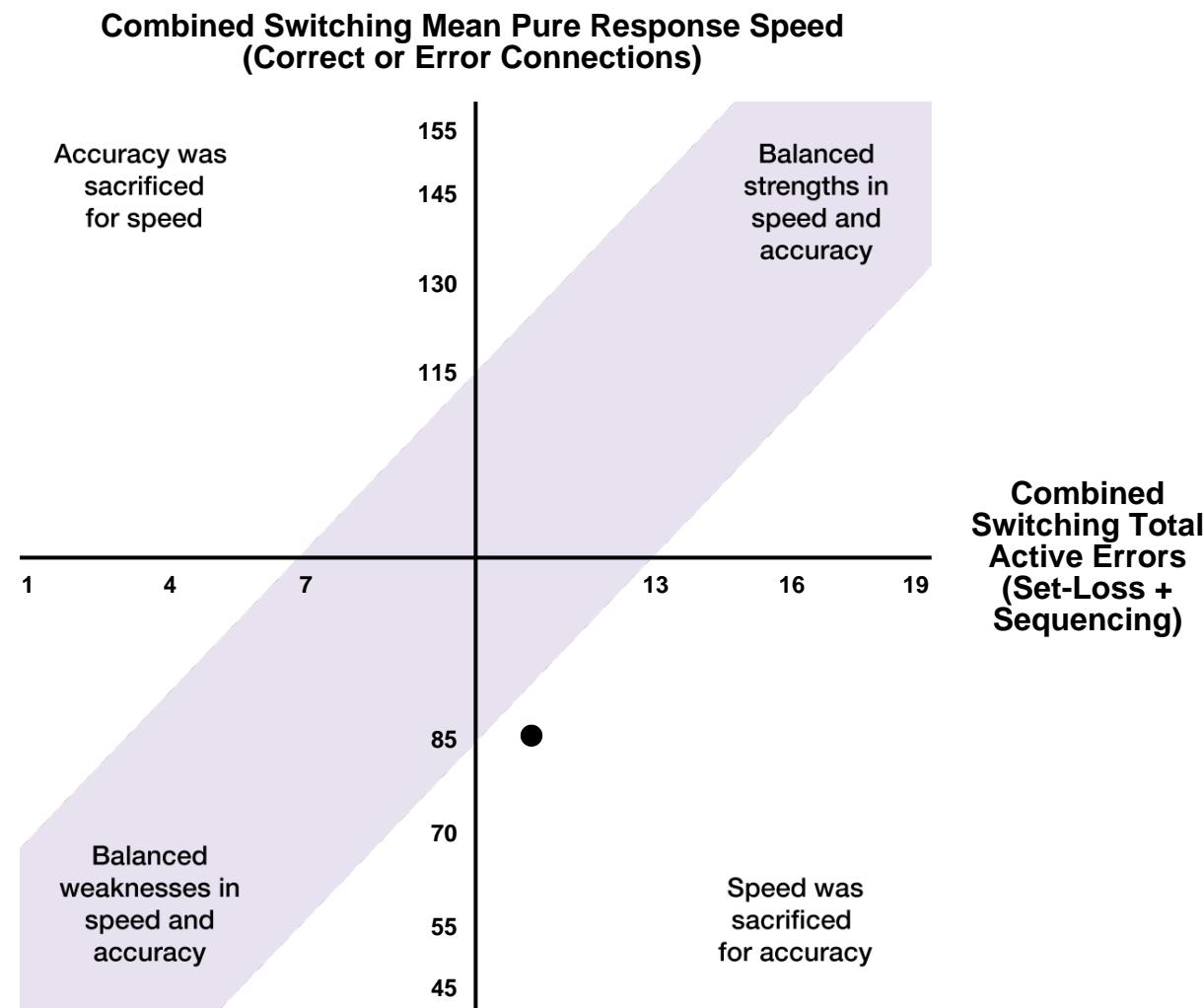
Combined error scores	Raw score	Age scaled score	Age percentile rank
Combined Switching Total Active Errors (Set-Loss + Sequencing)	1	11	63

## Contrast Scores

Score	Score 1	Score 2	Contrast scaled score
Combined Sequencing vs. Number–Letter Switching Mean Correct (With Errors) Connection Time	114	7	5
Number–Letter Switching vs. Switching–Distraction Mean Correct (With Errors) Connection Time	7	8	10
Number–Letter Switching vs. Switching–Working Memory Mean Correct (With Errors) Connection Time	7	9	11

## Speed–Accuracy Tradeoff Analysis

Score	Score 1	Score 2	Combined/contrast scaled score
Y-Axis: Combined Switching Mean Pure Response Speed (Correct or Error Connections)			85
X-Axis: Combined Switching Total Active Errors (Set-Loss + Sequencing)			11
Combined Switching Mean Pure Response Speed–Accuracy Tradeoff contrast scaled score	85	11	12



## Core and Process Scores

### Within Condition Scores

#### Condition 1: Number Sequencing

##### Time scores

Score	Raw score	Age scaled score	Age percentile rank
Mean Correct (With Errors) Connection Time	1.1	11	63
Standard Deviation of Mean Correct (With Errors) Connection Time	1.3		

##### Error scores

Score	Raw score	Age base rate
Sequencing Errors	0	26–50
Set-Loss Errors	0	26–50
Discontinue Errors	0	26–50

#### Condition 2: Letter Sequencing

##### Time scores

Score	Raw score	Age scaled score	Age percentile rank
Mean Correct (With Errors) Connection Time	0.9	14	91
Standard Deviation of Mean Correct (With Errors) Connection Time	0.5		

##### Error scores

Score	Raw score	Age base rate
Sequencing Errors	0	26–50
Set-Loss Errors	0	26–50
Discontinue Errors	0	26–50

### Condition 3: Number–Letter Switching

#### Time scores

Score	Raw score	Age scaled score	Age percentile rank
Mean Correct (With Errors) Connection Time	3.6	7	16
Standard Deviation of Mean Correct (With Errors) Connection Time	3.9		
Mean Pure Response Speed (Correct or Error Connections)	3.5	7	16

#### Error scores

Score	Raw score	Age base rate
Sequencing Errors	1	17–25
Set-Loss Errors	0	26–50
Discontinue Errors	0	26–50
Percent Error Ratio	0.04	26–50

### Condition 4: Switching–Distraction

#### Time scores

Score	Raw score	Age scaled score	Age percentile rank
Mean Correct (With Errors) Connection Time	3.5	8	25
Standard Deviation of Mean Correct (With Errors) Connection Time	3.0		
Mean Pure Response Speed (Correct or Error Connections)	3.6	7	16

### Error scores

Score	Raw score	Age base rate
Sequencing Errors	0	26–50
Set-Loss Errors	0	26–50
Distraction Errors	0	26–50
Discontinue Errors	0	26–50
Percent Error Ratio	0.00	51–75

### Condition 5: Switching–Working Memory

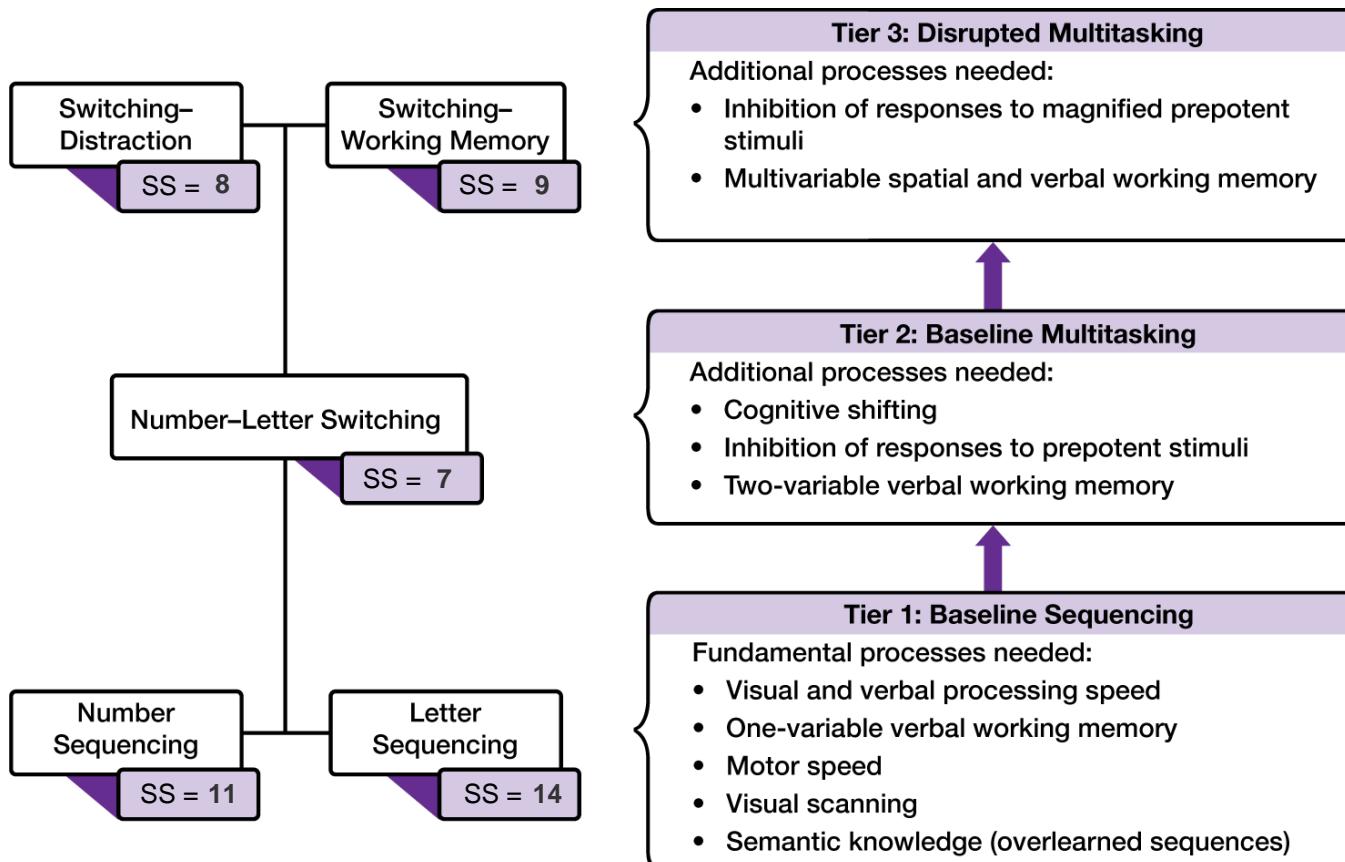
#### Time scores

Score	Raw score	Age scaled score	Age percentile rank
Mean Correct (With Errors) Connection Time	3.1	9	37
Standard Deviation of Mean Correct (With Errors) Connection Time	2.9		
Mean Pure Response Speed (Correct or Error Connections)	3.1	8	25

### Error scores

Score	Raw score	Age base rate
Sequencing Errors	0	26–50
Set-Loss Errors	0	26–50
Discontinue Errors	0	26–50
Percent Error Ratio	0.00	51–75

## Hierarchical Processes Flowchart



## Age/Education-Referenced Core Scores

### **Within Condition Core Scores**

#### **Mean Correct (With Errors) Connection Time**

Condition	Raw score	Age scaled score	Age percentile rank	Age/education T score	Age/education percentile rank
1. Number Sequencing	1.1	11	63	54	66
2. Letter Sequencing	0.9	14	91	66	95
3. Number–Letter Switching	3.6	7	16	42	21
4. Switching–Distraction	3.5	8	25	44	27
5. Switching–Working Memory	3.1	9	37	48	42

### **Combined Condition Core Scores**

Global score	Sum of scaled scores	Age standard score	Age percentile rank	Age/education T score	Age/education percentile rank
Multitasking Index	35	91	27	47	38

Error score	Raw score	Age scaled score	Age percentile rank	Age/education T score	Age/education percentile rank
Combined Switching Total Active Errors (Set-Loss + Sequencing)	1	11	63	54	66

Combined time scores	Sum of scaled scores	Age standard score	Age percentile rank	Age/education T score	Age/education percentile rank
Combined Sequencing Mean Correct (With Errors) Connection Time Index	25	114	82	62	88
Combined Switching Mean Correct (With Errors) Connection Time Index	24	88	21	44	27

## Raw Scores

### Error Response Summary

	C1. Number Sequencing	C2. Letter Sequencing	C3. Number-Letter Switching	C4. Switching-Distraction	C5. Switching-Working Memory
Sequencing Errors	0	0	1	0	0
Set-Loss Errors	0	0	0	0*	0
Discontinue Errors	0	0	0	0	0
Distraction Errors				0	
Correct Responses	12	12	24	24	24
Total Responses	12	12	25	24	24

\* Set-loss errors include distraction errors.

## D-KEFS Advanced Verbal Fluency Test

### Core Scores

#### Within Condition Core Scores

##### Accuracy scores

Condition	Raw score	Age scaled score	Age percentile rank
1. Letter Fluency Total Correct	25	7	16
2. Category Fluency Total Correct	34	9	37
3. Switching Fluency Total Correct	18	5	5
4. Switching Fluency Total Accurate Switches	25	6	9

Note. Switching includes two trials of category–letter fluency for ages 8–13 and 70–90 and one trial of category–letter fluency and one trial of letter–category–letter fluency for ages 14–69.

#### Combined Condition Core Scores

Accuracy scores	Sum of scaled scores	Age standard score	Age percentile rank
Combined Letter and Category Fluency Total Correct Index	16	89	23
Switching Fluency Total Correct/Switching Accuracy Index	11	78	7
Combined Letter, Category, and Switching Fluency Total Correct Index	21	82	12

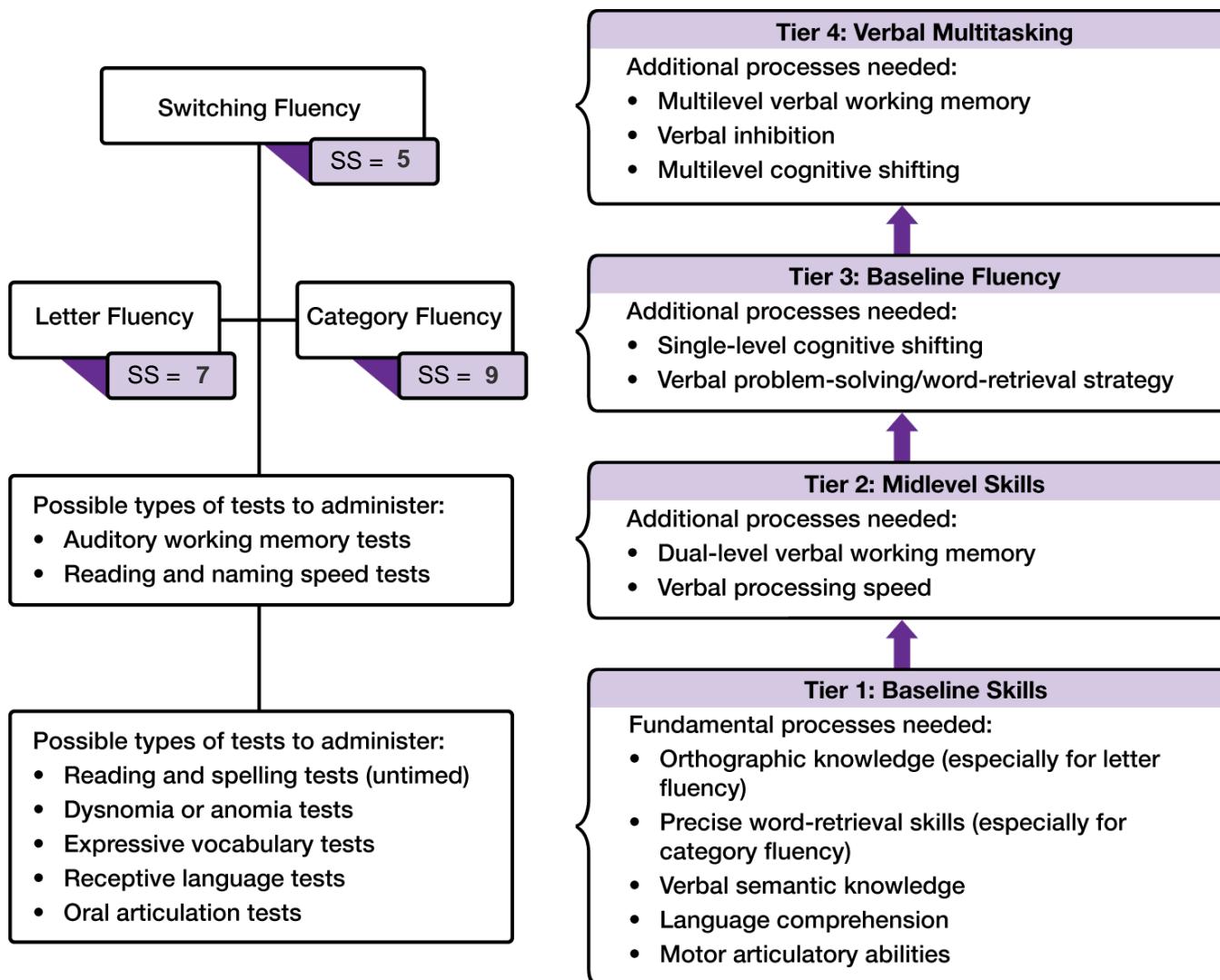
#### Contrast Scores

Score	Score 1	Score 2	Contrast scaled score
Category Fluency vs. Letter Fluency Total Correct	9	7	8
Combined Letter and Category Fluency vs. Switching Fluency Total Correct/Switching Accuracy Index	89	78	6
Combined Letter and Category Fluency vs. Switching Fluency Total Correct	89	5	6

## Process Scores

Error scores	Raw score	Age scaled score	Age percentile rank
Total Set-Loss Errors	2	7	16
Total Repetitions	2	7	16

## Hierarchical Processes Flowchart



## Age/Education-Referenced Core Scores

### **Within Condition Core Scores**

#### **Accuracy scores**

Condition	Raw score	Age scaled score	Age percentile rank	Age/education T score	Age/education percentile rank
1. Letter Fluency Total Correct	25	7	16	41	18
2. Category Fluency Total Correct	34	9	37	47	38
3. Switching Fluency Total Correct	18	5	5	35	7
4. Switching Fluency Total Accurate Switches	25	6	9	39	14

*Note.* Switching includes two trials of category–letter fluency for ages 8–13 and 70–90 and one trial of category–letter fluency and one trial of letter–category–letter fluency for ages 14–69.

### **Combined Condition Core Scores**

Combined scores	Sum of scaled scores	Age standard score	Age percentile rank	Age/education T score	Age/education percentile rank
Combined Letter and Category Fluency Total Correct Index	16	89	23	44	27
Combined Letter, Category, and Switching Fluency Total Correct Index	21	82	12	40	16

## Raw Scores

### Response Summary by Trial

	Letter Fluency			Category Fluency		Switching Fluency	
	Trial 1	Trial 2	Trial 3	Trial 4	Trial 5	Trial 6	Trial 7*
Total Correct	10	6	9	20	14	7	11
Set-Loss Errors	0	1	1	0	0	0	0
Total Repetitions	0	0	0	0	2	0	0
Total Accurate Switches						6	19
Total Responses	10	7	10	20	16	7	11

Note. Repetition errors can also be set-loss errors.

\* Trial 7 differs across age groups.

## D-KEFS Advanced Color–Word Interference Test

### Core Scores

#### Within Condition Core Scores

#### Net Correct Responses

Condition	Raw score	Age scaled score	Age percentile rank
1. Color Identification	71	10	50
2. Word Identification	59	6	9
3. Inhibition	88	8	25
4. Inhibition/Switching	79	9	37

#### Combined Condition Core Scores

Combined accuracy scores	Sum of scaled scores	Age standard score	Age percentile rank
Combined Color and Word Identification Net Correct Responses Index	16	89	23
Multitasking Index	17	91	27

Combined error scores	Raw score	Age scaled score	Age percentile rank/base rate
Combined Color and Word Identification Total Errors	4		10–16
Combined Inhibition and Inhibition/Switching Total Errors	10	7	16

#### Contrast Scores

Score	Score 1	Score 2	Contrast scaled score
Combined Identification vs. Inhibition Net Correct Responses	89	8	10
Combined Identification vs. Inhibition/Switching Net Correct Responses	89	9	10
Inhibition vs. Inhibition/Switching Net Correct Responses	8	9	10

## Core and Process Scores

### **Within Condition Scores**

#### **Condition 1: Color Identification**

<b>Accuracy score</b>	<b>Raw score</b>	<b>Age scaled score</b>	<b>Age percentile rank</b>
Net Correct Responses	71	10	50
<b>Time scores</b>	<b>Raw score</b>	<b>Age base rate</b>	
Mean Pure Response Time (Correct and Incorrect)	0.8		
Standard Deviation of Mean Pure Response Time (Correct and Incorrect)	0.3	17–25	

#### **Condition 2: Word Identification**

<b>Accuracy score</b>	<b>Raw score</b>	<b>Age scaled score</b>	<b>Age percentile rank</b>
Net Correct Responses	59	6	9
<b>Time scores</b>	<b>Raw score</b>	<b>Age base rate</b>	
Mean Pure Response Time (Correct and Incorrect)	0.9		
Standard Deviation of Mean Pure Response Time (Correct and Incorrect)	0.3	10–16	

#### **Condition 3: Inhibition**

<b>Accuracy scores</b>	<b>Raw score</b>	<b>Age scaled score</b>	<b>Age percentile rank/ base rate</b>
Net Correct Responses	88	8	25
Percent Error Ratio	3		26–50

Time scores	Raw score	Age scaled score	Age percentile rank/ base rate
Mean Pure Response Time (Correct and Incorrect)	1.3	8	25
Standard Deviation of Mean Pure Response Time (Correct and Incorrect)	0.5		17-25
Mean Correct Response Time	1.3		17-25
Mean Incorrect Response Time	1.3		26-50

#### Condition 4: Inhibition/Switching

Accuracy scores	Raw score	Age scaled score	Age percentile rank/ base rate
Net Correct Responses	79	9	37
Percent Error Ratio	8		17-25

Time scores	Raw score	Age scaled score	Age percentile rank/ base rate
Mean Pure Response Time (Correct and Incorrect)	1.9	10	50
Standard Deviation of Mean Pure Response Time (Correct and Incorrect)	1.2		26-50
Mean Correct Response Time	2.0		26-50
Mean Incorrect Response Time	1.3		51-75

#### Combined Condition Process Scores

Combined accuracy scores	Sum of scaled scores	Age standard score	Age percentile rank
Combined Inhibition and Inhibition/Switching Mean Pure Response Time (Correct and Incorrect) Index	18	94	34

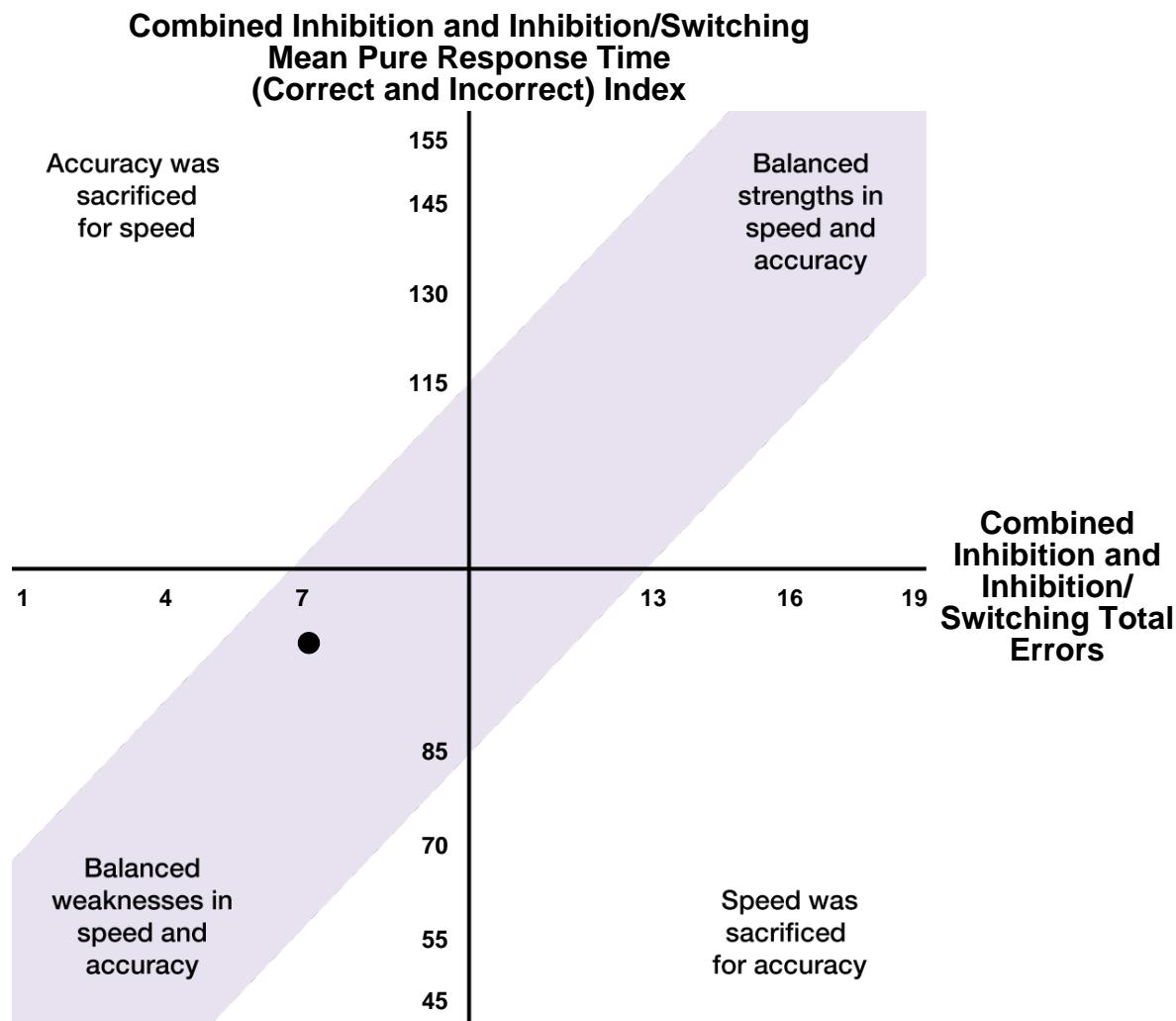
Learning scores	Raw score	Age scaled score	Age percentile rank
Combined Color and Word Identification Net Correct Responses First-Half	67	8	25
Combined Color and Word Identification Net Correct Responses Second-Half	63	8	25
Combined Inhibition and Inhibition/Switching Net Correct Responses First-Half	77	8	25
Combined Inhibition and Inhibition/Switching Net Correct Responses Second-Half	90	9	37

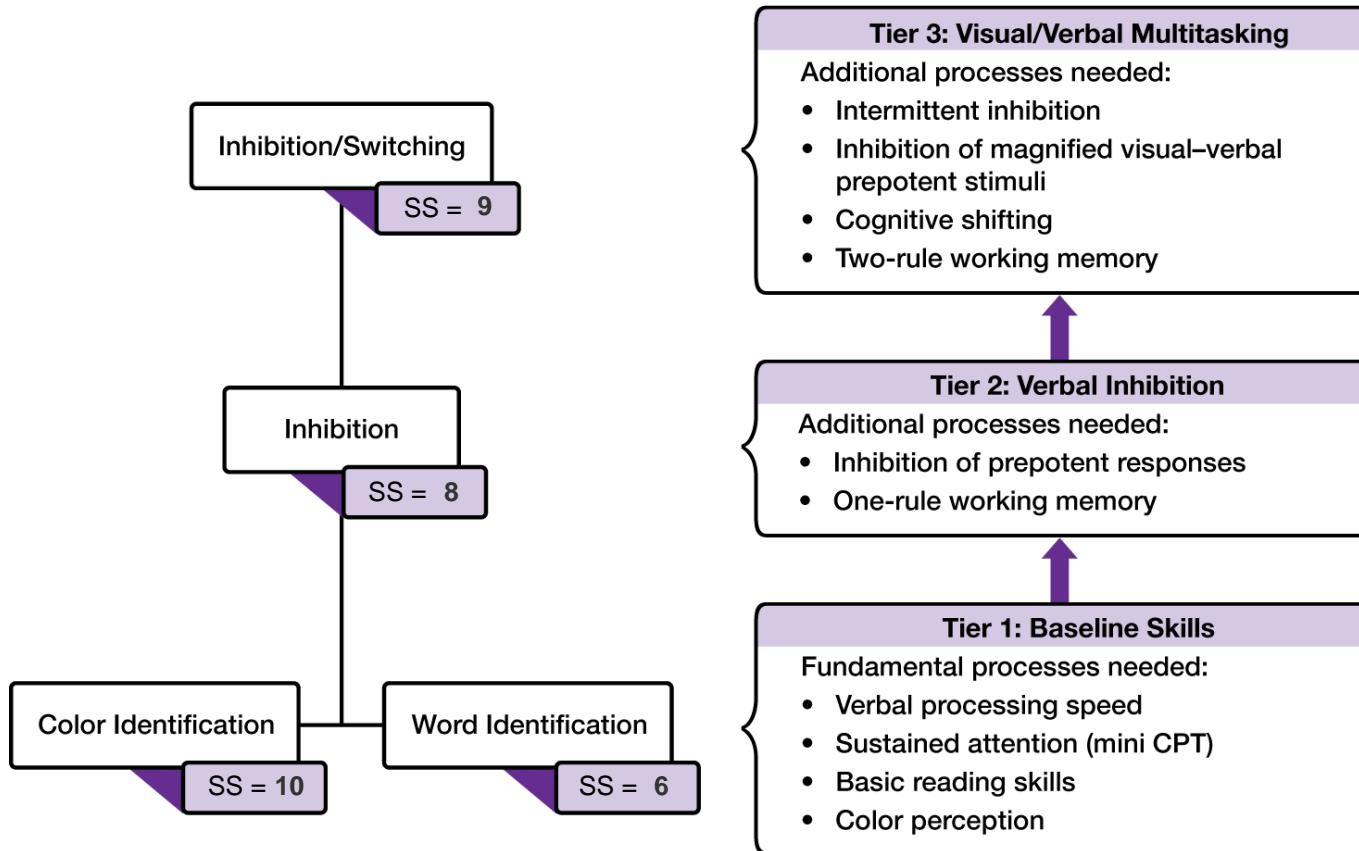
Contrast score	Score 1	Score 2	Contrast scaled score
Combined Identification First-Half vs. Second-Half Net Correct Responses	8	8	8

## Speed-Accuracy Tradeoff Analysis

Score	Score 1	Score 2	Combined/contrast scaled score
Y-Axis: Combined Inhibition and Inhibition/Switching Mean Pure Response Time (Correct and Incorrect) Index			94
X-Axis: Combined Inhibition and Inhibition/Switching Total Errors			7
Combined Inhibition and Inhibition/Switching Pure Response Speed-Accuracy Tradeoff contrast scaled score	94	7	7



## Hierarchical Processes Flowchart



## Age/Education-Referenced Core Scores

### **Within Condition Core Scores**

#### **Mean Correct Responses**

Condition	Raw score	Age scaled score	Age percentile rank	Age/education T score	Age/education percentile rank
1. Color Identification	71	10	50	50	50
2. Word Identification	59	6	9	38	12
3. Inhibition	88	8	25	45	31
4. Inhibition/Switching	79	9	37	48	42

### **Combined Condition Core Scores**

Combined accuracy scores	Sum of scaled scores	Age standard score	Age percentile rank	Age/education T score	Age/education percentile rank
Combined Color and Word Identification Net Correct Responses Index	16	89	23	43	24
Multitasking Index	17	91	27	46	34

Combined error score	Sum of scaled scores	Age standard score	Age percentile rank	Age/education T score	Age/education percentile rank
Combined Inhibition and Inhibition/Switching Total Errors	10	7	16	41	18

## Raw Scores

### Response Summary

	C1. Color Identification	C2. Word Identification	C3. Inhibition	C4. Inhibition/Switching
Total Correct Responses	72	62	91	86
Total Noninhibitory	1	3	0	1
Total Inhibitory Errors			3	6
Total Responses (Correct and Incorrect)	73	65	94	93

### Response Bias Summary

Percent Selected (raw scores)	Left Box	Middle Box	Right Box
C1. Color Identification	33	34	33
C2. Word Identification	32	32	35
C3. Inhibition	34	35	31
C4. Inhibition/Switching	30	32	38

## D-KEFS Advanced Tower Test

### Core Scores

Global score	Raw score	Age scaled score	Age percentile rank
Global Performance Score	15	8	25

### Process Scores

Accuracy scores	Raw score	Age base rate
Global Performance Score Solid Items	11	26-50
Global Performance Score Striped Items	4	10-16

Error scores	Raw score	Age base rate
Mean Rule Violations per Item	0.2	51-75
Total 0-Back Moves	22	17-25
Total 1-Back Moves	5	17-25
Total 2-Back Moves	0	26-50

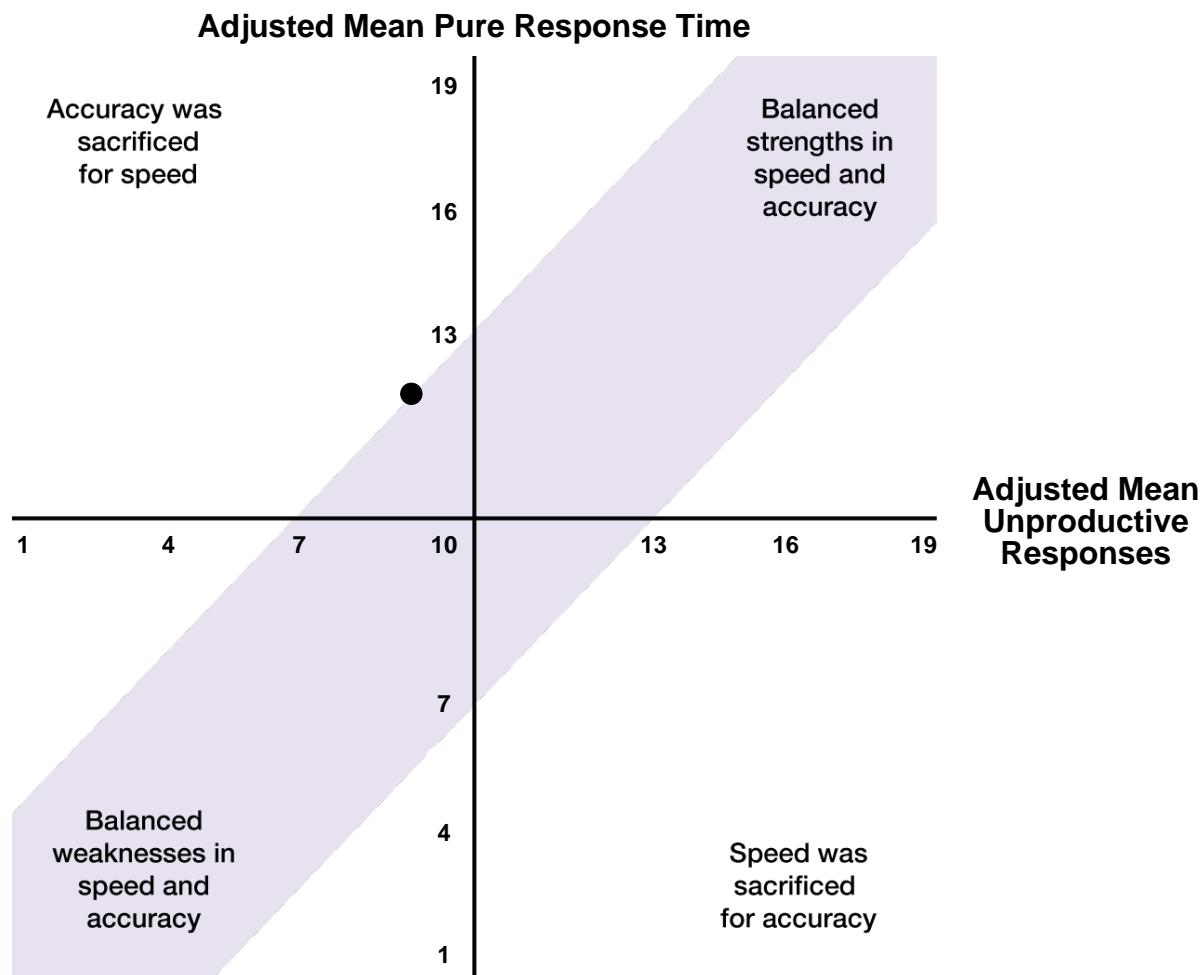
Scaled scores	Raw score	Age scaled score	Age percentile rank
Adjusted Mean Pure Response Time	4.2	12	75
Adjusted Mean Unproductive Responses	3.8	9	37

### Contrast Scores

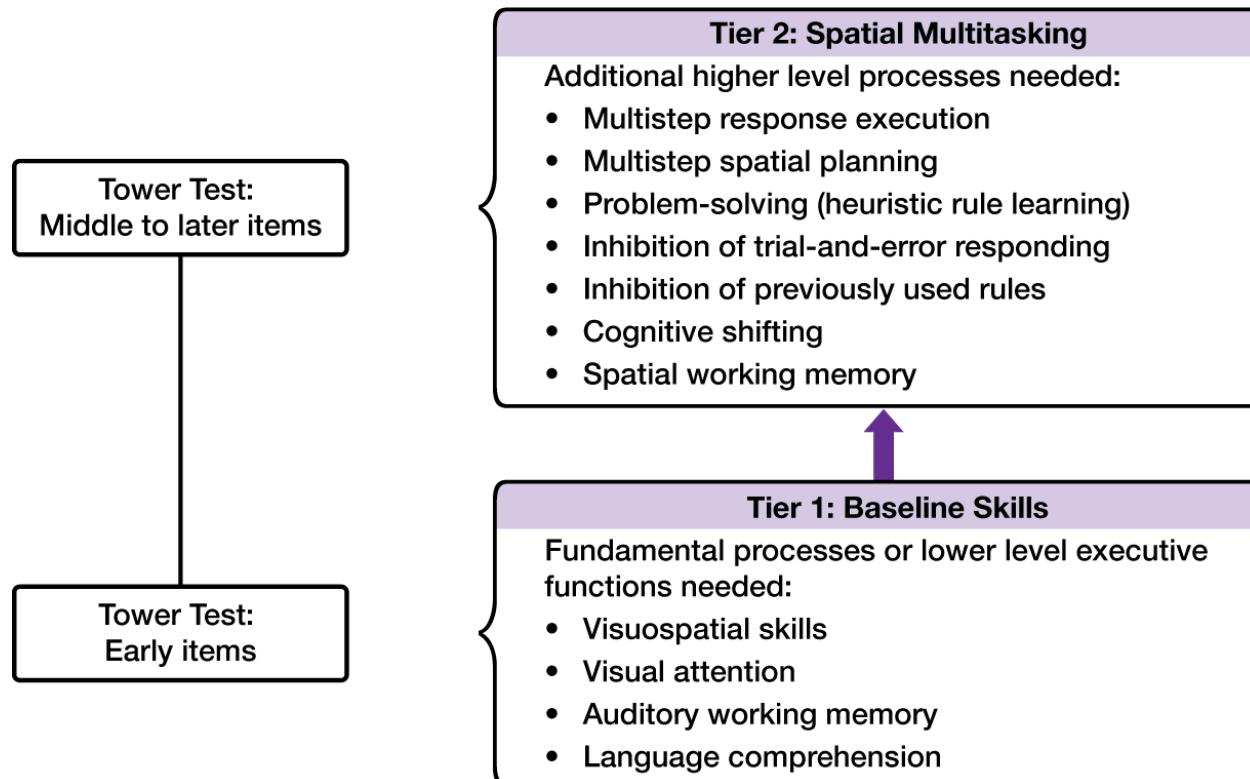
Score	Score 1	Score 2	Contrast base rate
Global Performance Score Solid vs. Striped Items	26-50	10-16	3-9

## Speed–Accuracy Tradeoff Analysis

Score	Score 1	Score 2	Standard/scaled score/ contrast scaled score
Y-Axis: Adjusted Mean Pure Response Time standard score			12
X-Axis: Adjusted Mean Unproductive Responses scaled score			9
Adjusted Mean Pure Response Speed–Accuracy Tradeoff contrast scaled score	12	9	9



## Hierarchical Processes Flowchart



## Age/Education-Referenced Core Score

Global score	Raw score	Age scaled score	Age percentile rank	Age/education T score	Age/education percentile rank
Global Performance Score	15	8	25	44	27

## Raw Scores

### **Additional scores** Raw score

Optimal First Move 9

Total Two-Chip Errors 0

Total Size-Placement Errors 2

## D-KEFS Advanced Social Sorting Test

### Core Score

Global score	Raw score	Age standard score	Age percentile rank
Global Performance Index	117	102	55

### Process Scaled Scores

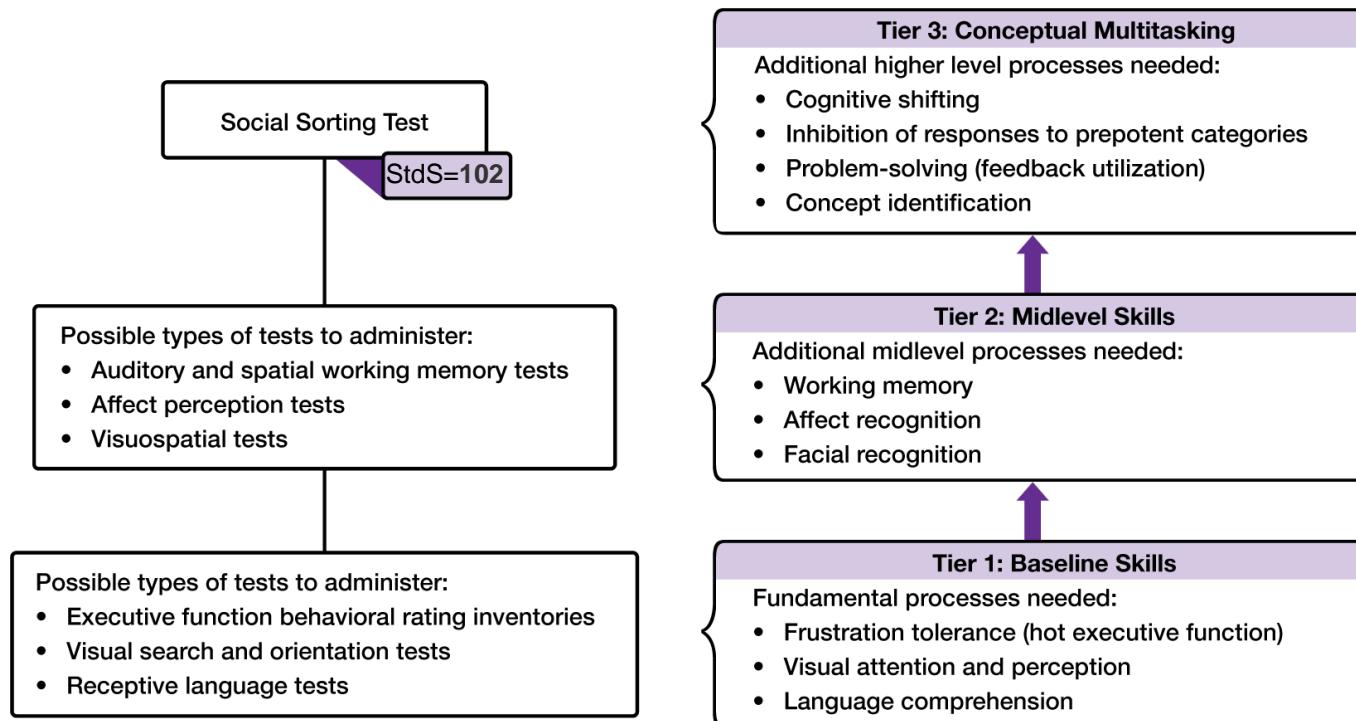
Global scores	Raw score	Age scaled score	Age percentile rank
Total Number of Perseverative Responses	11	11	63
Percent Perseverative Responses	11	12	75
Total Number of Perseverative Errors	8	12	75
Percent Perseverative Errors	8	13	84
Total Number of Nonperseverative Errors	7	12	75
Percent Nonperseverative Errors	7	12	75
Total Number of Errors	15	12	75
Percent Correct Responses	85	13	84
Total Number of Conceptual Level Responses	80	13	84
Percent Conceptual Level Responses	82	12	75

Global score	Raw score	Age base rate
Number of Categories Completed	6	26–50

## **Base Rate Process Scores**

<b>Performance scores</b>	<b>Raw score</b>	<b>Age base rate</b>
Trials to Complete First Category	13	51–75
Failure to Maintain Set	2	17–25
Total Number of Other Responses	3	17–25
Percent Other Responses	3	17–25
Total Number of Derailment Errors	0	26–50
Percent Derailment Errors	0	26–50

## Hierarchical Processes Flowchart



## Age/Education-Referenced Core Score

Global score	Raw score	Age standard score	Age percentile rank	Age/education T score	Age/education percentile rank
Global Performance Index	117	102	55	51	54

## Raw Scores

### **Accuracy scores** **Raw score**

Total Number of Correct Responses 83

Number of Sorts Administered 98

Affect Matching Total -

## D-KEFS Advanced Risk–Reward Decision Test

### Core Scores

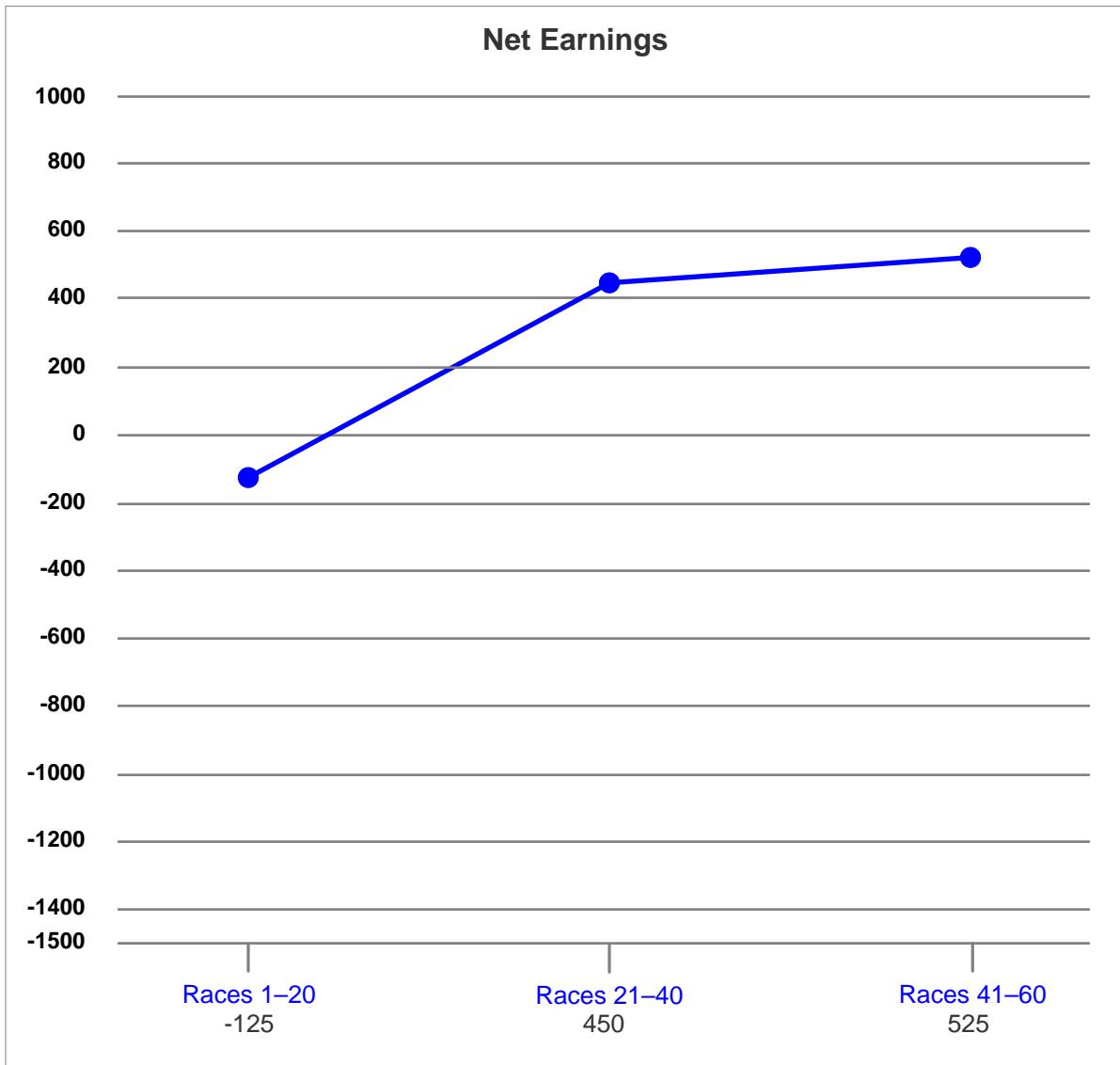
Performance score	Raw score	Age scaled score	Age percentile rank
Total Net Earnings	850	10	50

Across trial performance scores	Raw score	Age scaled score	Age percentile rank
Net Earnings Races 1–20	-125	7	16
Net Earnings Races 21–40	450	13	84
Net Earnings Races 41–60	525	17	99

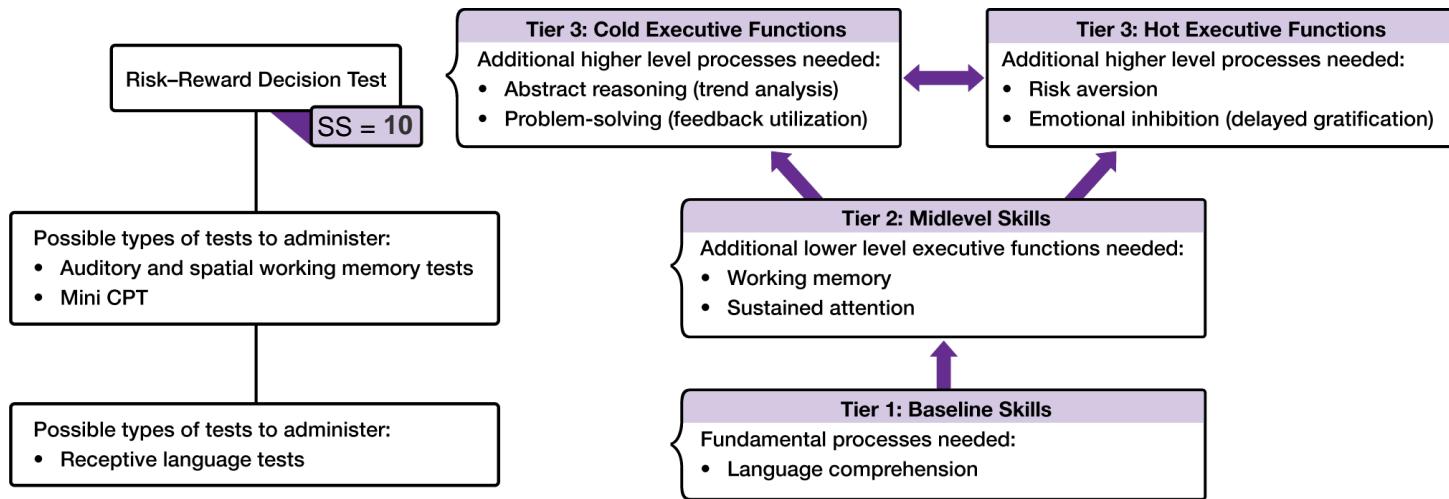
### Process Scores

Response scores	Raw score	Age base rate
Percent \$25 Horse Selections	83	51–75
Percent \$50 Horse Rejections	92	51–75
Percent \$100 Horse Rejections	92	26–50
Risky Selection Following a Win	6	51–75
Conservative Selection Following a Loss	50	10–16

## Race Earnings Breakdown



## Hierarchical Processes Flowchart



## Age/Education-Referenced Core Scores

	Raw score	Age scaled score	Age percentile rank	Age/education T score	Age/education percentile rank
Total Net Earnings	850	10	50	50	50
Net Earnings Races 1–20	-125	7	16	40	16
Net Earnings Races 21–40	450	13	84	60	84
Net Earnings Races 41–60	525	17	99	73	99

## Raw Scores

### **Additional scores** **Raw score**

Total Races Completed	60
Total Time-Elapsed Races	0

## **End of Report**