

Soroban Technology Lab

Mental Calculation Dan Mental Receipts (5 min)

No.		Name	
Date		Score	

1		16	
2		17	
3		18	
4		19	
5		20	
6		21	
7		22	
8		23	
9		24	
10		25	
11		26	
12		27	
13		28	
14		29	
15		30	

Dan Mental Receipts (5 min)				
		【2】		
(1)	✂	352		
(2)	✂	745		
(3)	✂	250		
(4)	✂	9 / 7		
(5)	✂	508		
		【3】		
(1)	✂	246		
(2)	✂	392		
(3)	✂	83 /		
(4)	✂	674		
(5)	✂	930		
		【1】		
(1)	✂	460		
(2)	✂	609		
(3)	✂	9 / 3		
(4)	✂	826		
(5)	✂	24 /		

Mental Calculation Dan Mental Receipts (5 min)

【6】		【4】	
(1) ㊦	273	(1) ㊦	684
(2) ㊦	130	(2) ㊦	810
(3) ㊦	304	(3) ㊦	489
(4) ㊦	781	(4) ㊦	568
(5) ㊦	407	(5) ㊦	173
【7】		【5】	
(1) ㊦	910	(1) ㊦	135
(2) ㊦	548	(2) ㊦	987
(3) ㊦	195	(3) ㊦	768
(4) ㊦	302	(4) ㊦	490
(5) ㊦	859	(5) ㊦	621

【10】		【8】	
(1)	$\frac{2}{798}$	(1)	$\frac{2}{579}$
(2)	$\frac{2}{463}$	(2)	$\frac{2}{721}$
(3)	$\frac{2}{572}$	(3)	$\frac{2}{476}$
(4)	$\frac{2}{245}$	(4)	$\frac{2}{153}$
(5)	$\frac{2}{396}$	(5)	$\frac{2}{265}$
The next pages are questions (6)–(10).		【9】	
		(1)	$\frac{2}{801}$
		(2)	$\frac{2}{256}$
		(3)	$\frac{2}{620}$
		(4)	$\frac{2}{309}$
		(5)	$\frac{2}{784}$

Mental Calculation Dan Mental Receipts (5 min)

【13】		【11】	
(6)	ㄹ 807	(6)	ㄹ 397
(7)	ㄹ 652	(7)	ㄹ 240
(8)	ㄹ 279	(8)	ㄹ 196
(9)	ㄹ 364	(9)	ㄹ 962
(10)	ㄹ 590	(10)	ㄹ 678
【14】		【12】	
(6)	ㄹ 780	(6)	ㄹ 653
(7)	ㄹ 301	(7)	ㄹ 427
(8)	ㄹ 943	(8)	ㄹ 381
(9)	ㄹ 815	(9)	ㄹ 509
(10)	ㄹ 487	(10)	ㄹ 236

Mental Calculation Dan Mental Receipts (5 min)

【15】		【16】	
(6)	261	(6)	538
(7)	916	(7)	803
(8)	520	(8)	485
(9)	653	(9)	270
(10)	814	(10)	109
【17】		【18】	
(6)	149	(6)	624
(7)	764	(7)	185
(8)	657	(8)	830
(9)	438	(9)	781
(10)	245	(10)	963

The next pages are questions (11)–(15).		【19】	
(6)	<u>2</u>		<u>402</u>
(7)	<u>2</u>		<u>579</u>
(8)	<u>2</u>		<u>164</u>
(9)	<u>2</u>		<u>290</u>
(10)	<u>2</u>		<u>751</u>
【21】		【20】	
(11)	<u>2</u>	(6)	<u>2</u> <u>915</u>
(12)	<u>2</u>	(7)	<u>2</u> <u>893</u>
(13)	<u>2</u>	(8)	<u>2</u> <u>702</u>
(14)	<u>2</u>	(9)	<u>2</u> <u>147</u>
(15)	<u>2</u>	(10)	<u>2</u> <u>320</u>

Mental Calculation Dan Mental Receipts (5 min)

【24】		【22】
(11) ㄹ	635	(11) ㄹ / 83
(12) ㄹ	893	(12) ㄹ 936
(13) ㄹ	729	(13) ㄹ 210
(14) ㄹ	541	(14) ㄹ 762
(15) ㄹ	276	(15) ㄹ 821
【25】		【23】
(11) ㄹ	217	(11) ㄹ 926
(12) ㄹ	620	(12) ㄹ 754
(13) ㄹ	304	(13) ㄹ 197
(14) ㄹ	796	(14) ㄹ 450
(15) ㄹ	415	(15) ㄹ 682

Mental Calculation Dan Mental Receipts (5 min)

【28】		【26】	
(11) ㄹ	569	(11) ㄹ	378
(12) ㄹ	480	(12) ㄹ	289
(13) ㄹ	856	(13) ㄹ	9 / 5
(14) ㄹ	183	(14) ㄹ	627
(15) ㄹ	708	(15) ㄹ	160
【29】		【27】	
(11) ㄹ	420	(11) ㄹ	804
(12) ㄹ	105	(12) ㄹ	671
(13) ㄹ	638	(13) ㄹ	543
(14) ㄹ	859	(14) ㄹ	310
(15) ㄹ	937	(15) ㄹ	495

【31】		【30】	
(16)	¥ <u>6,427</u>	(11)	¥ <u>701</u>
(17)	¥ <u>7,968</u>	(12)	¥ <u>512</u>
(18)	¥ <u>3,104</u>	(13)	¥ <u>470</u>
(19)	¥ <u>4,059</u>	(14)	¥ <u>234</u>
(20)	¥ <u>5,632</u>	(15)	¥ <u>309</u>
【32】		The next pages are questions (16)–(20).	
(16)	¥ <u>8,574</u>		
(17)	¥ <u>4,739</u>		
(18)	¥ <u>2,460</u>		
(19)	¥ <u>6,792</u>		
(20)	¥ <u>7,185</u>		

Mental Calculation Dan Mental Receipts (5 min)

【33】	
(16) ㄹ	(16) ㄹ 9,038
(17) ㄹ	(17) ㄹ 3,296
(18) ㄹ	(18) ㄹ 1,035
(19) ㄹ	(19) ㄹ 2,804
(20) ㄹ	(20) ㄹ 6,573
【34】	
(16) ㄹ	(16) ㄹ 5,689
(17) ㄹ	(17) ㄹ 2,375
(18) ㄹ	(18) ㄹ 7,513
(19) ㄹ	(19) ㄹ 1,086
(20) ㄹ	(20) ㄹ 8,940
【35】	
(16) ㄹ	(16) ㄹ 7,892
(17) ㄹ	(17) ㄹ 3,584
(18) ㄹ	(18) ㄹ 6,978
(19) ㄹ	(19) ㄹ 8,631
(20) ㄹ	(20) ㄹ 1,426
【36】	
(16) ㄹ	(16) ㄹ 2,014
(17) ㄹ	(17) ㄹ 9,140
(18) ㄹ	(18) ㄹ 7,203
(19) ㄹ	(19) ㄹ 5,968
(20) ㄹ	(20) ㄹ 4,051

Mental Calculation Dan Mental Receipts (5 min)

【39】		【37】	
(16) ㄹ	<u>1,703</u>	(16) ㄹ	<u>1,250</u>
(17) ㄹ	<u>6,421</u>	(17) ㄹ	<u>5,067</u>
(18) ㄹ	<u>9,682</u>	(18) ㄹ	<u>4,781</u>
(19) ㄹ	<u>3,215</u>	(19) ㄹ	<u>9,174</u>
(20) ㄹ	<u>7,068</u>	(20) ㄹ	<u>2,839</u>
【40】		【38】	
(16) ㄹ	<u>4,365</u>	(16) ㄹ	<u>3,196</u>
(17) ㄹ	<u>1,802</u>	(17) ㄹ	<u>8,510</u>
(18) ㄹ	<u>8,596</u>	(18) ㄹ	<u>5,249</u>
(19) ㄹ	<u>7,320</u>	(19) ㄹ	<u>7,453</u>
(20) ㄹ	<u>3,209</u>	(20) ㄹ	<u>9,714</u>

【42】 (21) 𐌹 <u>8,510</u> (22) 𐌹 <u>2,704</u> (23) 𐌹 <u>9,163</u> (24) 𐌹 <u>4,308</u> (25) 𐌹 <u>6,289</u>		The next pages are questions (21)–(25).	
【43】 (21) 𐌹 <u>5,687</u> (22) 𐌹 <u>1,369</u> (23) 𐌹 <u>8,605</u> (24) 𐌹 <u>3,742</u> (25) 𐌹 <u>9,073</u>		【41】 (21) 𐌹 <u>4,738</u> (22) 𐌹 <u>9,423</u> (23) 𐌹 <u>7,302</u> (24) 𐌹 <u>5,829</u> (25) 𐌹 <u>2,506</u>	

Mental Calculation Dan Mental Receipts (5 min)

【46】		【44】	
(21) ㄹ	3,652	(21) ㄹ	4,169
(22) ㄹ	5,298	(22) ㄹ	7,830
(23) ㄹ	1,356	(23) ㄹ	2,074
(24) ㄹ	8,197	(24) ㄹ	6,183
(25) ㄹ	7,940	(25) ㄹ	8,412
【47】		【45】	
(21) ㄹ	1,405	(21) ㄹ	6,093
(22) ㄹ	4,012	(22) ㄹ	3,541
(23) ㄹ	3,491	(23) ㄹ	5,210
(24) ㄹ	7,510	(24) ㄹ	1,465
(25) ㄹ	5,697	(25) ㄹ	4,128

【50】		【48】	
(21) ㄹ	2,970	(21) ㄹ	9,821
(22) ㄹ	8,657	(22) ㄹ	7,685
(23) ㄹ	6,489	(23) ㄹ	4,827
(24) ㄹ	9,672	(24) ㄹ	5,036
(25) ㄹ	3,854	(25) ㄹ	3,710
The next pages are questions (26)–(30).		【49】	
		(21) ㄹ	7,243
		(22) ㄹ	6,190
		(23) ㄹ	9,578
		(24) ㄹ	2,904
		(25) ㄹ	1,365

Mental Calculation Dan Mental Receipts (5 min)

【53】		【51】	
(26) ㄹ	59,786	(26) ㄹ	74,031
(27) ㄹ	21,059	(27) ㄹ	15,370
(28) ㄹ	64,813	(28) ㄹ	30,719
(29) ㄹ	38,572	(29) ㄹ	87,294
(30) ㄹ	86,041	(30) ㄹ	49,687
【54】		【52】	
(26) ㄹ	37,402	(26) ㄹ	63,914
(27) ㄹ	68,215	(27) ㄹ	34,702
(28) ㄹ	49,378	(28) ㄹ	82,430
(29) ㄹ	71,620	(29) ㄹ	90,751
(30) ㄹ	20,136	(30) ㄹ	72,368

Mental Calculation Dan Mental Receipts (5 min)

【55】	
(26) ㄹ	12,045
(27) ㄹ	37,496
(28) ㄹ	53,602
(29) ㄹ	42,093
(30) ㄹ	97,510
【56】	
(26) ㄹ	28,170
(27) ㄹ	70,248
(28) ㄹ	96,584
(29) ㄹ	50,619
(30) ㄹ	41,203
【57】	
(26) ㄹ	47,298
(27) ㄹ	96,871
(28) ㄹ	81,920
(29) ㄹ	16,487
(30) ㄹ	37,859
【58】	
(26) ㄹ	96,853
(27) ㄹ	52,984
(28) ㄹ	75,261
(29) ㄹ	34,806
(30) ㄹ	13,975

Mental Calculation Dan Mental Receipts (5 min)

【59】	
(26) ㄹ	85,629
(27) ㄹ	40,563
(28) ㄹ	27,095
(29) ㄹ	63,541
(30) ㄹ	58,492
【60】	
(26) ㄹ	30,516
(27) ㄹ	89,631
(28) ㄹ	16,457
(29) ㄹ	25,938
(30) ㄹ	64,520

Answers Mental Calculation Dan

Mental Receipts

1	<u>¥5,238</u>	7	<u>¥5,760</u>	13	<u>¥5,544</u>	19	<u>¥56,502</u>	25	<u>¥52,974</u>
2	<u>¥5,661</u>	8	<u>¥5,157</u>	14	<u>¥5,670</u>	20	<u>¥56,637</u>	26	<u>¥535,644</u>
3	<u>¥5,418</u>	9	<u>¥5,229</u>	15	<u>¥5,346</u>	21	<u>¥54,288</u>	27	<u>¥527,139</u>
4	<u>¥5,265</u>	10	<u>¥5,193</u>	16	<u>¥50,148</u>	22	<u>¥56,709</u>	28	<u>¥578,259</u>
5	<u>¥5,184</u>	11	<u>¥5,292</u>	17	<u>¥52,902</u>	23	<u>¥58,095</u>	29	<u>¥521,721</u>
6	<u>¥5,526</u>	12	<u>¥5,607</u>	18	<u>¥56,601</u>	24	<u>¥54,846</u>	30	<u>¥541,791</u>