

Soroban Technology Lab

Pre-4° Kyu

N.		Nome	
Data		Punteggio	

Moltiplicazione (7 min)

1	$529 \times 637 =$
2	$234 \times 908 =$
3	$3,602 \times 35 =$
4	$985 \times 871 =$
5	$703 \times 580 =$
6	$65 \times 2,082 =$
7	$990 \times 789 =$
8	$166 \times 254 =$

9	$2,031 \times 664 =$
10	$819 \times 2,541 =$
11	$541 \times 3,937 =$
12	$8,707 \times 116 =$
13	$4,357 \times 693 =$
14	$684 \times 7,150 =$
15	$7,648 \times 405 =$

Divisione (7 min)

1	$23,848 \div 271 =$
2	$17,940 \div 52 =$
3	$16,280 \div 407 =$
4	$23,463 \div 33 =$
5	$34,528 \div 664 =$
6	$44,730 \div 497 =$
7	$35,560 \div 70 =$
8	$11,055 \div 55 =$

9	$88,650 \div 225 =$
10	$550,528 \div 88 =$
11	$252,774 \div 906 =$
12	$789,412 \div 893 =$
13	$123,595 \div 1,301 =$
14	$41,088 \div 384 =$
15	$614,010 \div 970 =$

Calcolo mentale (3 min)

1	2	3	4	5
26	43	57	95	30
31	50	23	24	38
14	37	17	71	45
70	89	10	45	68
56	42	36	80	20

6	7	8	9	10
60	49	14	15	40
14	48	62	13	17
74	95	29	29	64
73	87	24	58	34
28	27	78	95	16

11	12	13	14	15
47	34	89	69	57
27	58	78	49	72
74	40	87	48	62
80	80	92	29	89
65	83	52	26	58

Soroban Technology Lab

Pre-4° Kyu Addizione e sottrazione (7 min)

N.		Nome	
Data		Punteggio	

1	2	3	4	5
9,530	103	742	4,290	4,015
768	9,324	-503	176	2,573
9,246	2,087	8,697	490	-3,194
1,570	4,956	-4,531	3,258	5,870
392	5,178	-2,069	6,371	-102
7,584	1,092	4,710	8,026	869
3,601	463	5,238	1,945	-7,534

6	7	8	9	10
7,694	8,372	8,071	8,067	3,096
1,052	501	129	1,480	9,281
9,830	-7,935	9,046	-794	7,340
4,675	-204	2,837	-3,512	569
786	4,683	7,215	1,607	2,876
195	-2,890	538	-6,489	4,583
4,302	6,715	6,409	325	109

11	12	13	14	15
805	6,109	8,476	2,405	9,216
1,924	730	201	738	7,045
7,051	6,478	-490	1,320	-629
2,634	3,159	3,256	6,458	-3,801
8,019	2,935	-7,813	172	547
654	8,476	4,609	3,948	-9,018
7,283	201	-7,528	6,075	3,652

Soluzioni Pre-4° Kyu

Moltiplicazione

1	<u>336,973</u>	6	<u>135,330</u>	11	<u>2,129,917</u>
2	<u>212,472</u>	7	<u>781,110</u>	12	<u>1,010,012</u>
3	<u>126,070</u>	8	<u>42,164</u>	13	<u>3,019,401</u>
4	<u>857,935</u>	9	<u>1,348,584</u>	14	<u>4,890,600</u>
5	<u>407,740</u>	10	<u>2,081,079</u>	15	<u>3,097,440</u>

Divisione

1	<u>88</u>	6	<u>90</u>	11	<u>279</u>
2	<u>345</u>	7	<u>508</u>	12	<u>884</u>
3	<u>40</u>	8	<u>201</u>	13	<u>95</u>
4	<u>711</u>	9	<u>394</u>	14	<u>107</u>
5	<u>52</u>	10	<u>6,256</u>	15	<u>633</u>

Addizione e sottrazione

1	<u>32,691</u>	6	<u>28,534</u>	11	<u>28,370</u>
2	<u>23,203</u>	7	<u>9,242</u>	12	<u>28,088</u>
3	<u>12,284</u>	8	<u>34,245</u>	13	<u>711</u>
4	<u>24,556</u>	9	<u>684</u>	14	<u>21,116</u>
5	<u>2,497</u>	10	<u>27,854</u>	15	<u>7,012</u>

Calcolo mentale

1	<u>197</u>	6	<u>249</u>	11	<u>293</u>
2	<u>261</u>	7	<u>306</u>	12	<u>295</u>
3	<u>143</u>	8	<u>207</u>	13	<u>398</u>
4	<u>315</u>	9	<u>210</u>	14	<u>221</u>
5	<u>201</u>	10	<u>171</u>	15	<u>338</u>