

Soroban Technology Lab

Pre-4° Kyu

N.		Nome	
Data		Punteggio	

Moltiplicazione (7 min)

1	$540 \times 318 =$
2	$751 \times 154 =$
3	$1,789 \times 27 =$
4	$236 \times 805 =$
5	$607 \times 652 =$
6	$39 \times 5,733 =$
7	$554 \times 386 =$
8	$803 \times 543 =$

9	$182 \times 4,164 =$
10	$930 \times 9,982 =$
11	$7,624 \times 709 =$
12	$6,805 \times 421 =$
13	$438 \times 8,067 =$
14	$2,792 \times 705 =$
15	$4,911 \times 920 =$

Divisione (7 min)

1	$58,014 \div 879 =$
2	$41,160 \div 490 =$
3	$49,550 \div 50 =$
4	$17,028 \div 774 =$
5	$87,390 \div 90 =$
6	$5,075 \div 25 =$
7	$11,837 \div 133 =$
8	$12,810 \div 21 =$

9	$169,676 \div 502 =$
10	$141,510 \div 318 =$
11	$268,569 \div 87 =$
12	$316,288 \div 448 =$
13	$121,100 \div 692 =$
14	$249,410 \div 3,563 =$
15	$314,924 \div 601 =$

Calcolo mentale (3 min)

1	2	3	4	5
23	80	42	12	93
50	16	37	76	52
41	80	23	78	40
14	12	41	63	70
75	57	30	19	23

6	7	8	9	10
79	63	70	72	94
36	94	68	36	30
82	71	91	39	46
24	91	45	13	98
65	78	95	50	89

11	12	13	14	15
93	80	16	34	67
62	17	46	59	51
24	19	72	50	49
17	26	70	25	39
67	21	54	92	59

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

N.		Nome	
Data		Punteggio	

1	2	3	4	5
410	519	6,428	5,796	9,863
679	302	7,013	4,073	201
7,542	3,078	-802	2,495	-5,748
1,369	9,465	-4,169	608	3,209
9,048	4,512	256	8,362	7,946
8,672	2,361	-8,095	134	-618
1,503	7,089	7,134	5,907	-3,205

6	7	8	9	10
205	3,570	8,610	8,340	2,043
8,142	-1,783	7,928	-2,435	4,137
437	4,650	2,305	579	721
9,061	-291	1,647	-801	6,098
5,849	186	468	-4,638	8,539
1,087	-2,703	9,037	9,750	7,421
5,263	5,849	251	4,621	650

11	12	13	14	15
9,530	5,096	1,302	6,850	7,053
7,021	671	5,214	947	-5,460
9,358	316	-4,387	590	8,641
1,647	8,925	6,905	6,231	-7,392
2,534	4,098	-3,894	7,865	238
890	7,601	205	8,392	-401
761	5,234	-176	4,170	5,679

Soluzioni Pre-4° Kyu

Moltiplicazione

1	<u>171,720</u>	6	<u>223,587</u>	11	<u>5,405,416</u>
2	<u>115,654</u>	7	<u>213,844</u>	12	<u>2,864,905</u>
3	<u>48,303</u>	8	<u>436,029</u>	13	<u>3,533,346</u>
4	<u>189,980</u>	9	<u>757,848</u>	14	<u>1,968,360</u>
5	<u>395,764</u>	10	<u>9,283,260</u>	15	<u>4,518,120</u>

Divisione

1	<u>66</u>	6	<u>203</u>	11	<u>3,087</u>
2	<u>84</u>	7	<u>89</u>	12	<u>706</u>
3	<u>991</u>	8	<u>610</u>	13	<u>175</u>
4	<u>22</u>	9	<u>338</u>	14	<u>70</u>
5	<u>971</u>	10	<u>445</u>	15	<u>524</u>

Addizione e sottrazione

1	<u>29,223</u>	6	<u>30,044</u>	11	<u>31,741</u>
2	<u>27,326</u>	7	<u>9,478</u>	12	<u>31,941</u>
3	<u>7,765</u>	8	<u>30,246</u>	13	<u>5,169</u>
4	<u>27,375</u>	9	<u>15,416</u>	14	<u>35,045</u>
5	<u>11,648</u>	10	<u>29,609</u>	15	<u>8,358</u>

Calcolo mentale

1	<u>203</u>	6	<u>286</u>	11	<u>263</u>
2	<u>245</u>	7	<u>397</u>	12	<u>163</u>
3	<u>173</u>	8	<u>369</u>	13	<u>258</u>
4	<u>248</u>	9	<u>210</u>	14	<u>260</u>
5	<u>278</u>	10	<u>357</u>	15	<u>265</u>