

Soroban Technology Lab

Pré-1º kyu

N.º		Nome	
Data		Pontos	

Multiplicação (tempo: 7 min)

(Atenção) Arredondar para 3 casas decimais

1	$7,607 \times 77,345 =$
2	$0.0275 \times 109.2 =$
3	$655,902 \times 667 =$
4	$72,933 \times 0.5561 =$
5	$0.9375 \times 0.0928 =$
6	$8,843 \times 5,158 =$
7	$40.1 \times 4.8946 =$

(Atenção) Arredondar para o número inteiro

8	$3,464 \times 82,803 =$
9	$62,099 \times 7,110 =$
10	$8,618 \times 8,622 =$
11	$2,116 \times 0.0701 =$
12	$740 \times 0.267344 =$
13	$51,352 \times 3,909 =$
14	$38,794 \times 23.5 =$
15	$5,180 \times 389.4 =$

Divisão (tempo: 7 min)

(Atenção) Arredondar para 3 casas decimais

1	$44,082,640 \div 6,244 =$
2	$28,645,749 \div 471 =$
3	$4.684273 \div 5.322 =$
4	$2.159572 \div 0.303 =$
5	$18,349,083 \div 8,903 =$
6	$0.0303116 \div 0.06889 =$
7	$421.959 \div 9,813 =$

(Atenção) Arredondar para o número inteiro

8	$73,169 \div 0.76 =$
9	$15,897,365 \div 9,967 =$
10	$18,680 \div 5.58 =$
11	$45,180,375 \div 71,375 =$
12	$38,365,316 \div 4,162 =$
13	$5,467 \div 6.248 =$
14	$599,064 \div 109 =$
15	$31 \div 0.0105 =$

Cálculo mental (tempo: 3 min)

1	2	3	4	5
673	937	60	483	301
90	56	97	59	78
306	-35	619	87	47
781	-798	435	-462	65
94	621	82	-139	302
52	40	710	50	189

6	7	8	9	10
508	15	391	208	71
93	84	748	934	532
28	290	-64	75	-368
435	86	91	916	17
97	173	-508	84	240
160	504	23	20	-95

11	12	13	14	15
198	69	351	81	623
47	835	98	952	578
956	-263	215	70	84
148	-71	90	385	70
72	809	874	21	-13
30	54	63	964	-962

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Pré-1º kyu Somas (tempo: 7 min)

N.º		Nome	
Data		Pontos	

1	2	3	4	5
475,086	207,541	805,143	270,134	50,934
9,230	86,094	70,692	-49,058	87,605
50,471	-54,268	92,481	634,182	4,286
628,319	91,073	70,356	50,739	123,590
903,267	79,431	45,067	-549,617	92,478
5,148	-60,285	91,328	2,840	7,053
30,562	24,039	12,475	-9,571	260,195
81,497	-56,178	39,860	80,263	783,614

6	7	8	9	10
10,869	60,591	938,025	9,850	360,129
35,748	27,409	-40,276	621,574	4,785
627,081	452,098	73,529	37,092	-706,234
3,450	36,817	80,614	46,180	-1,085
61,937	25,701	-41,720	15,034	78,529
8,094	39,684	96,538	586,279	36,941
560,182	75,132	-84,251	2,384	-20,384
435,279	60,489	36,709	907,651	175,096

11	12	13	14	15
84,503	21,850	340,257	3,048	4,901
70,125	40,397	185,306	30,527	-2,087
53,907	-32,641	7,925	9,346	-503,149
18,624	58,907	504,816	80,925	95,687
30,489	21,486	13,492	173,256	73,921
62,975	973,650	80,647	689,417	-60,532
85,160	-30,721	6,053	106,378	904,853
429,317	-89,465	92,187	50,249	876,412

Gabarito Pré-1º kyu

Multiplicação

1	<u>588,363,415</u>	6	<u>45,612,194</u>	11	<u>148</u>
2	<u>3.003</u>	7	<u>196,273</u>	12	<u>198</u>
3	<u>437,486,634</u>	8	<u>286,829,592</u>	13	<u>200,734,968</u>
4	<u>40,558.041</u>	9	<u>441,523,890</u>	14	<u>911,659</u>
5	<u>0.087</u>	10	<u>74,304,396</u>	15	<u>2,017,092</u>

Divisão

1	<u>7,060</u>	6	<u>0.44</u>	11	<u>633</u>
2	<u>60,819</u>	7	<u>0.043</u>	12	<u>9,218</u>
3	<u>0.880</u>	8	<u>96,275</u>	13	<u>875</u>
4	<u>7.127</u>	9	<u>1,595</u>	14	<u>5,496</u>
5	<u>2,061</u>	10	<u>3,348</u>	15	<u>2,952</u>

Somas

1	<u>2,183,580</u>	6	<u>1,742,640</u>	11	<u>835,100</u>
2	<u>317,447</u>	7	<u>777,921</u>	12	<u>963,463</u>
3	<u>1,227,402</u>	8	<u>1,059,168</u>	13	<u>1,230,683</u>
4	<u>429,912</u>	9	<u>2,226,044</u>	14	<u>1,143,146</u>
5	<u>1,409,755</u>	10	<u>-72,223</u>	15	<u>1,390,006</u>

Cálculo mental

1	<u>1,996</u>	6	<u>1,321</u>	11	<u>1,451</u>
2	<u>821</u>	7	<u>1,152</u>	12	<u>1,433</u>
3	<u>2,003</u>	8	<u>681</u>	13	<u>1,691</u>
4	<u>78</u>	9	<u>2,237</u>	14	<u>2,473</u>
5	<u>982</u>	10	<u>397</u>	15	<u>380</u>