Soroban Technology Lab

Dan Multiplicação (tempo: 10 min)

N.º		Nome	
Data		Pontos	

(Atenção) 1–30: Arredondar para 3 casas decimais
31–60: Arredondar para ienes inteiros

1	317,942 × 56.219 =
2	548,361 × 90,436 =
3	6,913,274 × 0.0374 =
4	70,439 × 723,980 =
5	259,014 × 14,693 =
6	420,683 × 69,857 =
7	0.152708 × 0.81562 =
8	0.086597 × 3,812.5 =
9	936,825 × 45,708 =
10	8,071.56 × 27.041 =
11	3,952,047 × 3,029 =
12	120,387 × 0.09546 =
13	0.601574 × 0.10893 =
14	916,208 × 6.1752 =
15	598,763 × 73,180 =
16	4.87612 × 942.38 =
17	83,421 × 256,314 =
18	0.034159 × 5.7461 =
19	746,935 × 48,675 =
20	250,896 × 82,907 =
21	531,209 × 0.02356 =
22	279,863 × 17,695 =
23	492,085 × 80,541 =
24	9,576,321 × 5,470 =
25	64.0738 × 6,890.3 =
26	301,456 × 31.764 =
27	785,146 × 26,139 =
28	863,092 × 43,218 =
29	0.182974 × 0.79082 =
30	0.04517 × 95,482.7 =

Dan Multiplicação (tempo: 10 min)

31	¥ 236,749 × 0.86105 =
32	¥ 798,234 × 79,362 =
33	¥ 934,601 × 1,823.9 =
34	¥ 705,382 × 59,814 =
35	¥ 150,978 × 0.25043 =
36	¥ 320,167 × 3.1478 =
37	¥ 5,479,813 × 6,057 =
38	¥ 461,025 × 0.02781 =
39	¥ 81,456 × 473,096 =
40	¥ 682,590 × 96,425 =
41	¥ 351,094 × 61,453 =
42	¥ 1,298,467 × 3,814 =
43	¥ 794,238 × 0.06829 =
44	¥ 403,725 × 0.72501 =
45	¥ 962,570 × 43,296 =
46	¥ 865,319 × 0.80376 =
47	¥ 613,852 × 950.37 =
48	¥ 847,601 × 591.42 =
49	¥ 50,143 × 170,485 =
50	¥ 207,986 × 29,768 =
51	¥ 72,146 × 851,062 =
52	¥ 479,583 × 2,438.7 =
53	¥ 865,291 × 67.348 =
54	¥ 619,304 × 72,801 =
55	¥ 451,637 × 19,654 =
56	¥ 940,758 × 0.41635 =
57	¥ 5,208,479 × 9,217 =
58	¥ 138,062 × 58,096 =
59	¥ 263,910 × 0.34029 =
60	¥ 307,825 × 0.09573 =

Dan Divisão (tempo: 10 min)

N.º		Nome	
Data		Pontos	

(Atenção) 1–30: Arredondar para 3 casas decimais
31–60: Arredondar para ienes inteiros

1	8,566,732,110 ÷ 93,846 =
2	4,933,524.821 ÷ 61,087 =
3	5,523,066,735 ÷ 87,105 =
4	2,690,219,280 ÷ 46,320 =
5	41,787 ÷ 524.69 =
6	482,088,204 ÷ 15,038 =
7	145,398.4295 ÷ 357.4 =
8	470.422596 ÷ 294.751 =
9	4.55544321 ÷ 0.08293 =
10	2,174,522,168 ÷ 79,612 =
11	4,640,921,196 ÷ 61,023 =
12	38.6165705 ÷ 3.6789 =
13	6,771,653.605 ÷ 82,065 =
14	4,655,090,820 ÷ 97,340 =
15	0.292169124 ÷ 0.089251 =
16	13,435.50933 ÷ 148.07 =
17	62,041,221 ÷ 2,567.4 =
18	4,693,158,316 ÷ 79,436 =
19	2,974,240,062 ÷ 4,518 =
20	726,017,608 ÷ 53,192 =
21	1,386,066,066 ÷ 23,019 =
22	6,591,629.689 ÷ 8,256 =
23	4,976.921376 ÷ 928.135 =
24	954,384,816 ÷ 37,904 =
25	45.570904 ÷ 1.4678 =
26	7,395,284,801 ÷ 76,381 =
27	5,780,271,160 ÷ 65,720 =
28	14,289 ÷ 410.63 =
29	1,149.07692 ÷ 0.09547 =
30	2,379,747,020 ÷ 58,492 =

Dan Divisão (tempo: 10 min)

31	¥ 21,165,878 ÷ 254.96 =
32	¥ 2,620,910,288 ÷ 57,821 =
33	¥ 2,798 ÷ 0.03984 =
34	¥ 5,947,481,584 ÷ 91,652 =
35	¥ 45,565,582 ÷ 3,516.8 =
36	¥ 4,488,192,588 ÷ 49,017 =
37	¥ 2,463,242,315 ÷ 6,203 =
38	¥ 1,577,339,206 ÷ 76,042 =
39	¥ 47,655 ÷ 0.84375 =
40	¥ 94,370,095 ÷ 10,873.9 =
41	¥ 2,924 ÷ 0.05417 =
42	¥ 3,143,478 ÷ 39.728 =
43	¥ 2,297,625 ÷ 560.832 =
44	¥ 5,230,854,192 ÷ 81,096 =
45	¥ 3,394,242 ÷ 126.45 =
46	¥ 25,747 ÷ 0.74165 =
47	¥ 2,703,951,120 ÷ 28,379 =
48	¥ 4,850,399,853 ÷ 6,903 =
49	¥ 3,831,604,959 ÷ 47,281 =
50	¥ 1,708,843,656 ÷ 93,054 =
51	¥ 3,258,686,768 ÷ 68,014 =
52	¥ 18,144 ÷ 0.84375 =
53	¥ 1,261,385,586 ÷ 23,587 =
54	¥ 5,000 ÷ 0.05193 =
55	¥ 25,606 ÷ 3.71269 =
56	¥ 512,974 ÷ 5.9836 =
57	¥ 959,895,589 ÷ 10,429 =
58	¥ 327,643,791 ÷ 4,670.2 =
59	¥ 2,454,417,315 ÷ 72,051 =
60	¥ 1,797,702,192 ÷ 9,648 =

Soroban Technology Lab

Dan Somas (tempo: 10 min)

N.º		Nome	
Data		Pontos	

N.º	1	2	3	4
1	¥ 1,498,370,526	¥ 8,250,163,947	¥ 6,370,248,915	¥ 7,420,865,391
2	5,384,269,710	4,981,305,762	7,238,169,504	5,287,096,143
3	3,491,806,527	1,026,798,345	2,041,836,795	7,518,624,930
4	8,129,067,453	9,382,570,614	−8,460,513,279	5,784,190,362
5	3,962,104,875	2,609,487,153	−3,025,971,684	6,023,514,879
6	4,708,013,956	8,741,695,032	5,697,812,340	2,639,105,784
7	9,650,182,347	1,965,204,378	−7,146,923,508	9,243,618,075
8	1,273,659,408	7,643,521,809	−2,657,481,093	8,956,349,702
9	6,857,942,031	6,810,752,934	1,984,750,362	1,069,453,287
10	7,130,598,264	3,578,014,296	4,569,027,131	3,801,972,654
Total				

N.º	5	6	7	8
1	¥ 3,482,790,151	¥ 3,561,920,874	¥ 2,936,875,104	¥ 9,542,018,637
2	1,735,904,268	6,145,892,307	9,243,568,077	7,039,651,248
3	3,416,082,597	1,532,479,680	6,721,935,840	8,563,274,109
4	−7,081,635,942	6,198,327,405	−7,408,563,912	2,057,981,463
5	−1,279,508,436	8,342,576,091	−5,081,249,367	3,674,102,859
6	9,821,643,507	9,704,163,528	6,358,924,710	7,940,618,235
7	8,145,962,730	4,290,815,673	2,045,716,839	8,167,539,024
8	−5,260,487,913	3,624,109,857	−3,470,152,698	1,324,795,860
9	−2,574,813,096	2,876,045,913	−4,692,017,583	6,805,147,392
10	4,307,129,685	5,053,284,169	8,137,692,045	4,296,350,718
Total				

N.º	9	10	11	12
1	¥ 1,250,847,369	¥ 7,035,681,294	¥ 6,782,140,935	¥ 3,207,906,184
2	9,762,108,543	6,204,715,938	3,540,692,817	4,795,231,608
3	3,290,817,458	9,742,681,350	8,463,019,572	9,146,028,537
4	1,609,384,527	2,301,394,578	5,392,481,706	2,301,849,765
5	−5,794,238,106	6,413,027,895	3,769,028,415	7,825,694,103
6	−4,305,976,218	1,670,243,589	7,893,145,260	2,917,368,054
7	5,083,462,179	2,589,760,134	5,271,806,394	5,194,237,860
8	−7,415,309,682	5,971,408,263	2,634,718,509	1,073,584,692
9	−8,537,641,920	8,365,197,402	4,157,269,083	4,682,015,379
10	2,176,093,845	3,628,579,041	1,806,954,327	8,760,123,945
Total				

N.º	13	14	15
1	¥ 1,872,546,903	¥ 7,652,384,019	¥ 9,085,761,432
2	4,219,867,530	9,580,673,421	7,862,935,140
3	1,324,680,957	5,319,760,284	−2,605,274,819
4	5,187,423,609	3,760,928,451	−8,316,947,250
5	−2,695,081,473	6,981,507,243	3,690,125,487
6	−5,364,970,128	4,837,059,612	7,201,648,953
7	9,981,307,642	3,514,702,896	8,514,720,369
8	−3,806,574,291	6,108,495,723	−6,279,308,514
9	−8,463,019,725	1,497,683,507	−5,127,483,096
10	7,046,295,381	2,745,819,360	4,936,052,871
Total			

Dan Somas (tempo: 10 min)

N.º	16	17	18	19
1	¥ 2,890,615,473	¥ 8,723,604,951	¥ 3,847,160,952	¥ 5,682,317,940
2	3,246,087,591	3,214,859,607	1,230,456,789	3,795,461,208
3	1,329,546,860	1,952,730,468	3,928,501,176	5,604,837,921
4	5,716,084,932	5,618,403,297	5,286,910,437	−8,250,914,736
5	6,032,895,471	−2,489,670,513	4,750,698,321	−2,186,340,597
6	7,501,648,392	−4,907,158,632	2,816,943,057	9,044,673,281
7	3,478,126,905	2,158,963,470	7,091,486,325	−3,105,749,862
8	8,761,432,059	−7,564,021,893	1,683,702,594	−1,927,684,305
9	1,523,960,784	−9,135,842,706	9,345,017,862	4,369,025,187
10	4,195,703,628	1,046,587,329	6,179,235,048	6,831,502,479
Total				

N.º	20	21	22	23
1	¥ 8,572,940,316	¥ 2,871,453,960	¥ 3,249,076,815	¥ 9,783,152,604
2	7,169,362,840	7,904,826,315	7,590,613,428	6,470,593,182
3	1,580,934,627	3,515,247,960	2,409,875,316	3,182,407,956
4	6,371,892,405	9,268,701,534	8,795,306,142	1,620,753,894
5	5,820,739,164	4,839,267,015	9,056,148,237	−5,178,269,403
6	7,045,691,283	1,254,936,708	5,230,864,791	−8,542,910,639
7	8,752,306,419	3,416,825,079	2,864,903,157	7,635,401,928
8	3,017,584,926	7,693,084,152	5,321,697,304	−2,896,034,751
9	4,653,218,097	6,025,379,841	1,768,530,942	−1,954,628,370
10	2,906,453,178	5,702,168,493	4,673,251,089	8,319,570,246
Total				

N.º	24	25	26	27
1	¥ 2,018,546,397	¥ 3,764,805,291	¥ 1,476,529,380	¥ 6,945,078,213
2	1,605,973,842	7,906,123,548	7,562,108,934	5,284,307,961
3	2,590,687,413	8,754,912,603	4,853,691,072	8,403,279,516
4	9,847,213,065	−9,686,143,527	7,589,243,610	−4,876,921,305
5	8,624,130,957	−5,302,671,849	3,761,052,894	−9,253,147,680
6	7,908,521,634	6,923,840,715	8,920,741,356	3,016,958,427
7	9,257,614,803	−7,045,389,261	3,097,486,215	2,831,406,759
8	5,139,407,286	−1,869,250,437	2,386,795,401	−8,162,530,947
9	3,751,029,468	8,530,497,162	9,230,467,158	−3,719,682,405
10	4,572,368,109	4,291,786,350	6,045,319,827	1,657,493,832
Total				

N.º	28	29	30
1	¥ 1,059,486,327	¥ 7,508,926,431	¥ 5,384,019,672
2	4,368,710,592	3,175,690,842	3,412,965,087
3	2,954,176,380	4,390,716,258	5,787,013,249
4	7,410,568,239	−7,146,839,025	7,413,280,956
5	6,378,295,041	−9,230,174,658	2,576,341,098
6	7,402,138,695	1,375,069,824	9,701,563,482
7	2,763,419,850	8,927,341,506	1,934,608,257
8	9,180,037,425	−9,054,863,271	3,648,970,521
9	5,247,603,918	−6,801,245,197	8,257,496,310
10	3,591,824,076	5,482,107,963	4,890,752,163
Total			

Gabarito Dan

Multiplicação

1	17,874,381.298	21	12,515.284	41	¥21,575,779,582
2	49,591,575,396	22	4,952,175,785	42	¥4,952,353,138
3	258,556.448	23	39,633,017,985	43	¥54,239
4	50,996,427,220	24	52,382,475,870	44	¥292,705
5	3,805,692,702	25	441,487.704	45	¥41,675,430,720
6	29,387,652,331	26	9,575,448.384	46	¥695,509
7	0.125	27	20,522,931,294	47	¥583,386,525
8	330.151	28	37,301,110,056	48	¥501,288,183
9	42,820,397,100	29	0.145	49	¥8,548,629,355
10	218,263.054	30	4,312.954	50	¥6,191,327,248
11	11,970,750,363	31	¥203,853	51	¥61,400,719,052
12	11,492.143	32	¥63,349,446,708	52	¥1,169,559,062
13	0.066	33	¥1,704,618,764	53	¥58,275,618
14	5,657,767.642	34	¥42,191,718,948	54	¥45,085,950,504
15	43,817,476,340	35	¥37,809	55	¥8,876,473,598
16	4,595.158	36	¥1,007,822	56	¥391,685
17	21,381,970,194	37	¥33,191,227,341	57	¥48,006,550,943
18	0.196	38	¥12,821	58	¥8,020,849,952
19	36,357,061,125	39	¥38,536,507,776	59	¥89,806
20	20,801,034,672	40	¥65,818,740,750	60	¥29,468

Divisão

1	91,285	13	82.516	25	31.047	37	¥397,105	49	¥81,039
2	80.762	14	47,823	26	96,821	38	¥20,743	50	¥18,364
3	63,407	15	3.274	27	87,953	39	¥56,480	51	¥47,912
4	58,079	16	90.738	28	34.798	40	¥8,679	52	¥21,504
5	79.641	17	24,165	29	12,036	41	¥53,978	53	¥53,478
6	32,058	18	59,081	30	40,685	42	¥79,125	54	¥96,283
7	406.823	19	658,309	31	¥83,016	43	¥4,097	55	¥6,897
8	1.596	20	13,649	32	¥45,328	44	¥64,502	56	¥85,730
9	54.931	21	60,214	33	¥70,231	45	¥26,843	57	¥92,041
10	27,314	22	798.405	34	¥64,892	46	¥34,716	58	¥70,156
11	76,052	23	5.362	35	¥12,957	47	¥95,280	59	¥34,065
12	10.497	24	25,179	36	¥91,564	48	¥702,651	60	¥186,329

Somas

1	¥52,086,015,097	11	¥49,711,257,018	21	¥52,491,891,057
2	¥54,989,514,270	12	¥49,904,040,127	22	¥50,960,267,221
3	¥6,610,955,483	13	¥9,302,476,405	23	¥18,440,036,647
4	¥57,744,791,207	14	¥51,999,014,516	24	¥55,315,492,974
5	¥14,713,067,551	15	¥18,962,230,573	25	¥16,268,510,595
6	¥51,329,615,497	16	¥44,676,102,095	26	¥54,923,435,847
7	¥14,792,729,055	17	−¥1,381,544,622	27	¥2,126,242,371
8	¥59,411,479,545	18	¥46,160,112,561	28	¥50,356,260,543
9	−¥2,880,452,005	19	¥19,857,128,516	29	−¥1,373,269,327
10	¥53,922,689,484	20	¥55,891,123,255	30	¥53,007,010,795