

Abacus

A	B	C	D
152	721	234	362
565	1359	990	600

A	B	C	D
23	34	22	34
137	-32	-48	-39

A	B	C	D
6.52	3.89	9.05	6.78
6.21	3.34	4	6.09

A	23461 X 2 = 46922
B	119465
C	38691
D	262614
E	194568

A	89 X 12 = 1068
B	322
C	1394
D	1848
E	264

A	15780 ÷ 2 = 7890
B	3454
C	5770
D	4470
E	8440

A	70 ÷ 35 = 2
B	2
C	7
D	6
E	5

A	2.03 X 4 = 8.12	A	24.72	A	23.24	A	12.06
B	2.54	B	10.29	B	31.2	B	16.24

Mental

A	B	C	D	E
23	67	23	66	22
44	96	71	94	46

A	B	C	D	E
234	328	238	666	675
112	569	14	333	798

A	B	C	D	E
234	324	234	667	234
234	112	12	335	357

A	$2467 \times 2 = 4934$
B	17365
C	20592
D	16524
E	24255

A	$2400 \div 4 = 600$
B	404
C	1268
D	1530
E	1224

A	$24 \times 2 = 48$
B	1908
C	450
D	2727
E	268

A	$34 \div 2 = 17$
B	123
C	36
D	34
E	8

Abacus

A	B	C	D
2256	1293	4535	9879
9070	5410	17623	11729

A	B	C	D
2.45	1.45	5.67	4.56
2.02	4.13	6.51	4.72

A	B	C	D
23	67	34	45
-65	-39	137	-48

A	3562 X 4 = 14248
B	23896
C	17290
D	18974
E	37023

A	34 X 23 = 782
B	2652
C	1474
D	4410
E	945

A	29368 ÷ 4 = 7342
B	4066
C	4470
D	4470
E	8440

A	84 ÷ 42 = 2
B	4
C	6
D	5
E	2

A	3.82 X 4 = 15.28
B	5.68

A	12.78
B	31.32

A	17.78
B	16.38

A	33.75
B	19.6

Mental

A	B	C	D	E
23	34	67	89	67
40	44	54	68	19

A	$3450 \times 5 = 17250$
B	6968
C	65160
D	11268
E	47215

A	$24 \times 3 = 72$
B	432
C	1134
D	410
E	1278

A	B	C	D	E
567	543	673	375	678
690	309	106	586	24

A	$2545 \div 5 = 509$
B	3465
C	2994
D	2019
E	261

A	$81 \div 9 = 9$
B	178
C	31
D	9.25
E	4

A	B	C	D	E
365	456	672	987	678
497	690	795	1311	155

Abacus

A	B	C	D
234	865	158	126
478	425	1413	471

A	B	C	D
1.67	3.56	8.34	1.89
5.75	10.54	3.86	7.67

A	B	C	D
34	23	34	54
-33	-70	-108	-46

A	45891 X 2 = 91782
B	337715
C	394808
D	263073
E	458192

A	34 X 55 = 1870
B	1080
C	4221
D	2848
E	4200

A	11392 ÷ 2 = 5696
B	4254
C	5025
D	5525
E	8654

A	84 ÷ 42 = 2
B	6
C	3
D	2
E	4

A	2.67 X 4 = 10.68
B	9.12

A	16.7
B	53.82

A	64.89
B	31.92

A	16.29
B	18.42

Mental

A	B	C	D	E
23	67	43	21	32
22	33	231	72	48

A	B	C	D	E
321	654	234	564	324
553	309	789	218	447

A	B	C	D	E
789	675	897	423	432
1289	132	441	192	675

A	$2865 \times 5 = 14325$
B	21885
C	32988
D	15664
E	27808

A	$8976 \div 3 = 2992$
B	811.5
C	1118
D	939.3
E	908

A	$34 \times 3 = 102$
B	1016
C	210
D	268
E	995

A	$81 \div 9 = 9$
B	111
C	62
D	7.2
E	8

Abacus

A	B	C	D
4569	6754	5634	3332
6030	5755	7703	3329

A	B	C	D
3.78	9.87	7.89	5.89
5.24	6.33	5.66	8.43

A	B	C	D
45	32	29	67
-84	-39	-95	-81

A	58943 X 2 = 117886
B	311319
C	227580
D	229540
E	474915

A	67 X 45 = 3015
B	1440
C	1794
D	3752
E	2058

A	14355 ÷ 2 = 7177.5
B	8569
C	7315
D	7315
E	8654

A	80 ÷ 20 = 4
B	6
C	4
D	3
E	4

A	2.65 X 5 = 13.25
B	37.36

A	26.64
B	17.8

A	44.04
B	71.76

A	24.15
B	15.12

Mental

A	B	C	D	E
23	67	78	56	21
200	76	35	79	36

A	B	C	D	E
562	675	987	564	278
230	1020	90	816	80

A	B	C	D	E
765	265	675	675	372
420	610	244	909	188

A	$5678 \times 7 = 39746$
B	19734
C	27180
D	18144
E	40518

A	$4535 \div 5 = 907$
B	607
C	809
D	908
E	409

A	$348 \times 4 = 1392$
B	152
C	4932
D	144
E	448

A	$12 \div 6 = 2$
B	8.25
C	2
D	170
E	113

Abacus

A	B	C	D
342	322	567	346
435	1028	1377	293

A	B	C	D
2.78	7.89	7.09	8.67
6.83	10.57	6.89	7.58

A	B	C	D
26	67	54	43
-34	69	-41	-76

A	57453 X 3 =	172,359
B		703,704
C		172,590
D		282,485
E		244,125

A	86 X 34 =	2,924
B		1,456
C		2,765
D		1,407
E		675

A	84024 ÷ 2 =	42012
B		9046
C		11073
D		4053
E		9105

A	60 ÷ 12 =	5
B		6
C		3
D		4
E		3

A	1.54 X 3 =	4.62	A		7.34	A		47.16	A		15.03
B		18.68	B		28.35	B		37.36	B		45.92

Mental

A	B	C	D	E
56	45	10	56	72
82	224	57	143	36

A	B	C	D	E
675	555	673	876	147
1128	222	110	1372	471

A	B	C	D	E
564	985	342	786	532
128	109	774	321	148

A	$5678 \times 3 =$	17,034
B		38,936
C		34,884
D		19,750
E		50,454

A	$1224 \div 2 =$	612
B		486
C		854
D		145
E		581

A	$34 \times 4 =$	136
B		96
C		5,495
D		48
E		1,832

A	$96 \div 5 =$	19.2
B		102
C		9
D		81
E		12

Abacus

A	B	C	D
6085	5428	1906	5105
14132	2008	5125	6347

A	B	C	D
9.32	7.18	6.46	3.82
36.08	5.88	17.42	6.89

A	B	C	D
26	14	32	45
-41	-102	-46	-45

A	22572 X 5 =	112,860
B		263,250
C		83,457
D		161,728
E		279,265

A	73 X 75 =	5,475
B		1,275
C		2,368
D		4,508
E		2,158

A	17310 ÷ 2 =	8655
B		5896
C		4578
D		9856
E		5689

A	84 ÷ 42 =	2
B		3
C		4
D		5
E		6

A	3.27 X 2 =	6.54	A		22.72	A		33.48	A		15.48
B		11.16	B		16.12	B		15.21	B		14.73

Mental

A	B	C	D	E
34	23	56	45	32
75	143	51	53	99

A	B	C	D	E
267	668	581	929	345
115	510	331	514	120

A	B	C	D	E
108	402	984	693	444
317	1267	356	458	566

A	$7694 \times 2 =$	15,388
B		6,038
C		8,748
D		34,168
E		23,790

A	$3787 \div 7 = 541$
B	869
C	524
D	154
E	572

A	$34 \times 5 =$	170
B		1,107
C		224
D		2,394
E		486

A	$81 \div 9 = 9$
B	9
C	159
D	67
E	7

Abacus

A	B	C	D
508	493	127	229
466	734	661	1026

A	B	C	D
4.02	0.53	0.71	4.25
16.6	9.1	4.34	14.88

A	B	C	D
25	26	27	38
-72	-86	-60	-65

A	22866 X 3 =	68,598
B		462,231
C		170,240
D		0
E		195,444

A	64 X 37 =	2,368
B		767
C		1,600
D		2,484
E		2,312

A	44 ÷ 22 =	2
B		7
C		2
D		2
E		2

A	23688 ÷ 3 =	7896
B		9,632
C		6,547
D		7,410
E		7,548

A	7.02 X 5 =	35.1	A		48.32	A		54.48	A		7.78
B		24.29	B		3.24	B		39.68	B		30.6

Mental

A	B	C	D	E
67	89	89	45	32
48	88	115	22	63

A	B	C	D	E
826	226	730	895	567
315	778	940	350	355

A	B	C	D	E
262	829	822	227	456
789	554	934	345	1242

A	$3924 \times 2 =$	7,848
B		4,643
C		26,170
D		7,842
E		14,272

A	$2205 \div 9 = 245$
B	987
C	989
D	745
E	458

A	$54 \times 7 =$	378
B		1,710
C		2,262
D		504
E		92

A	$248 \div 2 = 124$
B	6
C	7
D	11
E	41

Abacus

A	$585 \div 65 = 9$
B	8
C	59
D	2
E	9
F	7
G	6
H	8
I	11
J	9

A	$982 \times 35 = 34370$
B	64350
C	66368
D	25671
E	78958
F	32708
G	18326
H	62815
I	33969
J	21141

A	B	C	D
29.07	16.76	27.46	47.85
13.97	112.75	91.64	136.82

A	$69.04 \times 7 = 483.28$
B	174.87
C	180.04
D	235.4
E	291.9

Mental

A	$96 \div 12 = 8$
B	4
C	6
D	2
E	7
F	5
G	8
H	4
I	2
J	7

A	$72 \times 89 = 6408$
B	1568
C	1504
D	6764
E	2773
F	5037
G	4452
H	1357
I	3588
J	4838

A	B	C	D	E
1.47	8.37	7.39	8.38	5.89
2.92	4.64	1.65	7.29	1.23

A	$6.38 \times 6 = 38.28$
B	62.72
C	18.14
D	18.45
E	55.04

Abacus

A	B	C	D
694	945	289	723
734	1536	926	1070

A	B	C	D
7.69	0.21	3.56	3.09
9.79	2.23	16.18	11.07

A	B	C	D
34	12	45	30
-112	-55	-67	-44

A	40413 X 7 =	282,891
B		65,880
C		236,082
D		59,250
E		71,148

A	95 X 46 =	4,370
B		3,115
C		2,226
D		7,728
E		4,758

A	26356 ÷ 4 =	6589
B		4578
C		6874
D		2564
E		8742

A	91 ÷ 13 =	7
B		2
C		6
D		5
E		3

A	8.68 X 2 =	17.36	A		24.66	A		48.64	A		19.11
B		49.14	B		24.48	B		44.64	B		6.86

Mental

A	B	C	D	E
43	19	65	46	56
147	168	123	91	45

A	B	C	D	E
568	743	972	532	675
355	397	551	120	898

A	B	C	D	E
621	492	427	543	221
883	1019	135	756	93

A	$1744 \times 6 =$	10,464
B		18,210
C		8,150
D		18,090
E		12,885

A	$1032 \div 4 = 258$
B	243
C	895
D	654
E	864

A	$56 \times 9 =$	504
B		2,700
C		608
D		2,868
E		2,715

A	$72 \div 6 = 12$
B	4
C	50
D	19
E	22

Abacus

A	B	C	D
2896	7234	4263	1287
4563	12435	5870	6055

A	B	C	D
0.86	8.24	0.34	0.78
6.36	1.84	18.44	12.63

A	B	C	D
52	14	30	33
-43	46	-82	-73

A	42112 X 5 =	210,560
B		25,820
C		151,998
D		122,874
E		205,408

A	17 X 94 =	1,598
B		4,806
C		1,664
D		4,810
E		1,805

A	16461 ÷ 3 =	5487
B		8462
C		3791
D		3654
E		2564

A	84 ÷ 12 =	7
B		3
C		5
D		2
E		4

A	7.26 X 5 =	36.3	A		57.47	A		84.51	A		31.04
B		9.26	B		11.04	B		12.08	B		5.52

Mental

A	B	C	D	E
39	84	93	46	12
227	104	212	270	58

A	$1852 \times 4 =$	7,408
B		54,837
C		9,240
D		14,104
E		42,845

A	$523 \times 3 =$	1,569
B		238
C		476
D		792
E		1,175

A	B	C	D	E
769	214	896	724	213
555	469	555	512	645

A	$1794 \div 2 =$	897
B		458
C		684
D		325
E		447

A	$45 \div 9 = 5$
B	9
C	25
D	9
E	9

A	B	C	D	E
292	427	392	675	517
468	98	668	132	838

Abacus

A	B	C	D	A	B	C	D	A	B	C	D
508	502	213	410	0.34	6.12	5.79	1.78	34	20	34	10
258	2723	834	550	3.59	8.27	11.82	3.53	-93	-57	-75	-26

A	54873 X 9 =	493,857	A	82 X 31 =	2,542	A	10184 ÷ 4 =	2546	A	48 ÷ 12 =	4
B		580,160	B		4,071	B		4,568	B		2
C		122,352	C		3,285	C		7,894	C		6
D		210,900	D		1,932	D		3,694	D		3
E		89,180	E		1,677	E		5,673	E		5

A	8.02 X 4 =	32.08	A		31.15	A		32.04	A		35.01
B		31.7	B		19.74	B		25.35	B		48.87

Mental

A	B	C	D	E
60	14	80	36	24
279	28	164	186	49

A	B	C	D	E
926	529	890	576	456
515	315	70	255	222

A	B	C	D	E
6.29	2.14	2.72	5.18	5.46
11.01	6.4	0.84	0.69	9.22

A	$9261 \times 5 =$	46,305
B		10,890
C		13,862
D		31,380
E		17,056

A	$63 \times 71 =$	4,473
B		4,480
C		8,100
D		4,346
E		5,490

A	$3925 \div 5 =$	785
B		568
C		365
D		456
E		567

A	$77 \div 11 =$	7
B		6
C		5
D		2
E		3

A	$2.45 \times 2 =$	4.9	A		27.24	A		54.8	A		24.92
B		18.6	B		10.65	B		21.36	B		42.03

Abacus

A	B	C	D
5230	9178	6920	6708
6344	10214	8054	10006

A	B	C	D
11.23	13.28	62.02	62.13
11.75	35.41	83.28	41.07

A	B	C	D
34	21	31	12
-41	40	-122	-58

A	12223 X 7 =	85,561
B		206,832
C		51,870
D		205,824
E		98,900

A	743 X 46 =	34178
B		4550
C		16644
D		14511
E		42081

A	42615 ÷ 5 =	8523
B		5,468
C		9,632
D		6,547
E		5,285

A	858 ÷ 22 =	39
B		47
C		65
D		53
E		36

A	81.29 X 2 =	162.58	A		92.55	A		142.38	A		579.36
B		628.38	B		220.92	B		233.85	B		215.6

Mental

A	B	C	D	E
45	90	14	17	12
161	187	80	95	20

A	B	C	D	E
449	896	579	629	544
225	555	255	943	222

A	B	C	D	E
8.26	9.96	5.29	7.86	3.42
11.74	5.53	10.05	3.13	5.96

A	5549 X 3 =	16,647
B		10,989
C		18,162
D		35,168
E		8,200

A	2322 ÷ 9 =	258
B		878
C		594
D		167
E		365

A	93 X 82 =	7,626
B		1,992
C		1,065
D		6,174
E		8,730

A	24 ÷ 12 =	2
B		2
C		4
D		5
E		4

A	5.87 X 4 =	23.48	A		24.35	A		30.96	A		19.78
B		9.27	B		58.68	B		22.05	B		28.9

Abacus

A	B	C	D
160	130	480	260
437	1570	1790	242

A	B	C	D
31.34	27.35	93.54	17.34
38.01	28.45	119.59	35.38

A	B	C	D
34	23	45	56
-50	-98	-98	-121

A	50456 X 5 =	252,280
B		106,080
C		85,554
D		47,328
E		31,620

A	925 X 52 =	48100
B		43146
C		16350
D		10116
E		25996

A	14136 ÷ 6 =	2356
B		9,687
C		4,523
D		9,658
E		2,145

A	690 ÷ 23 =	30
B		74
C		81
D		28
E		42

A	28.73 X 7 =	201.11	A		89.26	A		827.55	A		75.78
B		195.16	B		201.64	B		220.56	B		454.2

Mental

A	B	C	D	E
46	30	40	43	23
159	179	265	211	112

A	B	C	D	E
587	459	334	944	234
455	235	110	522	122

A	B	C	D	E
9.76	2.28	4.26	9.92	5.46
4.97	5.67	5.53	4.66	8.67

A	$6903 \times 3 =$	20,709
B		11,124
C		17,605
D		11,889
E		16,980

A	$5112 \div 9 =$	568
B		258
C		369
D		1,471
E		4,562

A	$34 \times 42 =$	1,428
B		4,144
C		682
D		2,475
E		2,277

A	$92 \div 23 =$	4
B		5
C		6
D		4
E		2

A		17.01	A		14.9	A		32.55	A		34.9
B		34.02	B		55.84	B		23.48	B		35.22

Abacus

A	B	C	D	A	B	C	D	A	B	C	D
6571	9564	6159	4735	14.34	52.45	74.56	23.45	34	45	33	23
11875	14490	6569	10145	40.59	118.99	168.56	106.99	-75	-78	-118	-138

A	26789 X 7 =	187,523	A	319 X 73 =	23287	A	77928 ÷ 8 =	9741	A	336 ÷ 28 =	12
B		346,113	B		35220	B		3,685	B		8
C		62,868	C		11492	C		5,478	C		9
D		169,662	D		39788	D		8,956	D		46
E		166,512	E		14850	E		5,241	E		59

A	84.29 X 7 =	590.03	A		259.84	A		691.30	A		21.86
B		546.24	B		255.87	B		261.88	B		347.1

Mental

A	B	C	D	E
26	78	73	89	45
164	238	194	68	101

A	B	C	D	E
546	444	899	676	678
998	222	655	797	555

A	B	C	D	E
4.56	8.94	4.65	7.65	5.43
6.9	4.37	6.1	2.01	12.1

A	1597 X 7 =	11,179
B		16,968
C		10,188
D		4,864
E		16,392

A	55 X 43 =	2,365
B		957
C		1,820
D		6,072
E		782

A	1040 ÷ 5 =	208
B		989
C		568
D		645
E		986

A	96 ÷ 32 =	3
B		4
C		5
D		6
E		7

A	5.87 X 2 =	11.74	A		18.68	A		8.94	A		52.48
B		10.2	B		28.35	B		48.72	B		20.97

Abacus

A	B	C	D	A	B	C	D	A	B	C	D
120	620	480	910	51.45	0.98	50.78	26.44	23	33	45	32
490	341	760	946	124.55	62.29	110.54	128.7	-48	-116	-24	-42

A	13485 X 5 =	67,425	A	804 X 62 =	49848	A	29223 ÷ 3 =	9741	A	427 ÷ 61 =	7
B		474,084	B		54201	B		3,124	B		37
C		107,765	C		30600	C		8,945	C		4
D		118,656	D		74813	D		3,645	D		24
E		95,844	E		17424	E		5,678	E		14

A	84.29 X 7 =	590.03	A		259.84	A		691.30	A		21.86
B		546.24	B		255.87	B		261.88	B		347.1

Mental

A	B	C	D	E
65	45	56	89	56
69	112	131	121	112

A	B	C	D	E
389	456	555	678	534
154	598	333	799	746

A	B	C	D	E
6.74	2.34	4.53	7.86	2.13
2.18	5.58	7.29	3.33	3.45

A	$1325 \times 8 =$	10,600
B		17,410
C		69,209
D		9,207
E		17,916

A	$1712 \div 2 =$	856
B		369
C		758
D		569
E		258

A	$24 \times 61 =$	1,464
B		4,536
C		945
D		672
E		360

A	$45 \div 15 =$	3
B		2
C		3
D		3
E		5

A	$2.34 \times 7 =$	16.38	A		36.48	A		15.48	A		42.93
B		14.01	B		11.96	B		33.78	B		32.8

Abacus

A	B	C	D	A	B	C	D	A	B	C	D
345	456	678	324	45.67	26.43	35.67	30.87	33	35	40	35
337	454	326	1092	135.31	93.52	10.99	171.39	-79	-44	-28	-33

A	34567 X 4 =	138,268	A	829 X 65 =	53885	A	24348 ÷ 2 =	12174	A	884 ÷ 26 =	34
B		153,086	B		27713	B		3,593	B		18
C		117,670	C		27360	C		5,094	C		29
D		261,726	D		31332	D		6,072	D		13
E		178,045	E		63504	E		9,087	E		9

A	83.57 X 7 =	584.99	A		257.52	A		285.9	A		158.34
B		741.04	B		200.08	B		620.28	B		663.52

Mental

A	B	C	D	E
45	17	23	56	56
47	93	85	47	35

A	B	C	D	E
344	456	456	345	456
122	699	333	579	111

A	B	C	D	E
3.45	5.67	8.56	7.86	3.24
8.88	2.55	4	2.19	4.53

A	$4563 \times 6 =$	27,378
B		39,501
C		29,502
D		36,296
E		78,885

A	$34 \times 45 =$	1530
B		1904
C		1,972
D		2,688
E		2,584

A	$7340 \div 5 =$	1,468
B		509
C		904
D		809
E		4,494

A	$90 \div 15 =$	6
B		2
C		7
D		3
E		2

A	$3.45 \times 8 =$	27.6	A		29.35	A		14.24	A		14.67
B		11.34	B		58.86	B		47.34	B		55.23

Abacus

A	B	C	D
678	234	675	234
1110	500	421	896

A	B	C	D
61.23	38.42	60.78	24.56
123.7	120.73	91.73	80.74

A	B	C	D
34	12	34	23
-72	-48	-87	-51

A	45678 X 5 =	228,390
B		380,718
C		87,054
D		408,294
E		259616

A	729 X 82 =	59778
B		18425
C		53056
D		60444
E		60836

A	35444 ÷ 6 =	5907.3333
B		9,087
C		9,075
D		7,920
E		3,831.5556

A	711 ÷ 79 =	9
B		12
C		16
D		18
E		26

A	83.57 X 7 =	585	A		285.9	A		257.52	A		158.34
B		741	B		620.28	B		200.08	B		663.52

Mental

A	B	C	D	E
56	12	56	45	23
63	20	84	40	95

A	B	C	D	E
334	543	765	876	567
556	222	980	550	779

A	B	C	D	E
4.56	8.76	4.56	9.76	6.75
6.9	4.23	8.31	3.22	10.17

A	$4563 \times 4 =$	18,252
B		52,304
C		68,778
D		28,368
E		45,276

A	$2828 \div 7 =$	404
B		809
C		907
D		509
E		709

A	$48 \times 84 =$	4032
B		3618
C		1204
D		2175
E		5782

A	8
B	4
C	6
D	2
E	7

A	$7.36 \times 6 =$	44.16	A		19.44	A		67.04	A		11.78
B		36.28	B		24.66	B		62.58	B		54.42