

7th Kyu

Exercise 1



No.	1	2	3	4	5
1	82	46	60	55	83
2	43	67	34	53	24
3	62	53	-14	35	70
4	74	88	-58	13	-80
5	44	84	18	59	-60
6	67	66	18	58	74
7	31	18	31	26	71
8	73	11	-23	53	-13
9	17	19	-89	30	-28
10	36	66	95	59	40

No.	6	7	8	9	10
1	59	77	63	71	72
2	95	55	92	43	65
3	64	37	-95	20	69
4	22	63	-22	39	-27
5	56	70	34	93	-67
6	77	61	95	21	97
7	98	22	22	46	78
8	95	49	-91	67	-61
9	59	42	-36	81	-97
10	11	92	43	35	62

7th Kyu E 1



Addition 1	Multiplication 1	Division 1
	Multiplication 2	Division 2

14 mins

14 mins

11	$55 \times 83 =$		31	$1764 \div 6 =$	
12	$49 \times 85 =$		32	$1656 \div 9 =$	
13	$53 \times 34 =$		33	$492 \div 2 =$	
14	$61 \times 22 =$		34	$1700 \div 5 =$	
15	$30 \times 99 =$		35	$1912 \div 2 =$	
16	$25 \times 43 =$		36	$1253 \div 7 =$	
17	$32 \times 51 =$		37	$1144 \div 4 =$	
18	$41 \times 73 =$		38	$1622 \div 2 =$	
19	$39 \times 68 =$		39	$2176 \div 4 =$	
20	$98 \times 46 =$		40	$1274 \div 7 =$	
21	$24 \times 24 =$		41	$2505 \div 3 =$	
22	$99 \times 74 =$		42	$1620 \div 3 =$	
23	$27 \times 68 =$		43	$8316 \div 9 =$	
24	$75 \times 77 =$		44	$2616 \div 4 =$	
25	$88 \times 62 =$		45	$6112 \div 8 =$	
26	$24 \times 36 =$		46	$1508 \div 4 =$	
27	$96 \times 71 =$		47	$4739 \div 7 =$	
28	$61 \times 70 =$		48	$4872 \div 7 =$	
29	$36 \times 50 =$		49	$798 \div 3 =$	
30	$87 \times 51 =$		50	$1530 \div 2 =$	

7th Kyu

Exercise 2



7mins

No.	1	2	3	4	5
1	71	67	28	79	41
2	46	91	13	50	72
3	63	41	-89	98	83
4	16	45	-53	54	-68
5	41	84	80	36	-47
6	77	17	96	83	12
7	42	97	68	47	64
8	61	95	-32	21	-81
9	20	21	-53	97	-71
10	57	63	68	50	29

7mins

No.	6	7	8	9	10
1	32	67	14	34	17
2	17	36	19	83	38
3	90	93	-17	51	61
4	71	70	-59	72	-86
5	75	73	62	88	-43
6	36	83	56	17	80
7	80	23	21	72	86
8	70	99	-92	18	-49
9	61	68	-65	97	-70
10	85	14	91	42	41

7th Kyu E 2



Addition 1	Multiplication 1	Division 1
	Multiplication 2	Division 2

14 mins

14 mins

11	$80 \times 99 =$		31	$244 \div 2 =$	
12	$67 \times 68 =$		32	$3055 \div 5 =$	
13	$69 \times 45 =$		33	$1287 \div 3 =$	
14	$80 \times 99 =$		34	$1284 \div 3 =$	
15	$72 \times 94 =$		35	$3792 \div 6 =$	
16	$79 \times 63 =$		36	$3916 \div 4 =$	
17	$29 \times 95 =$		37	$3472 \div 8 =$	
18	$83 \times 27 =$		38	$7569 \div 9 =$	
19	$59 \times 59 =$		39	$4959 \div 9 =$	
20	$24 \times 71 =$		40	$1008 \div 6 =$	
21	$51 \times 94 =$		41	$3544 \div 8 =$	
22	$38 \times 22 =$		42	$740 \div 5 =$	
23	$40 \times 67 =$		43	$3984 \div 6 =$	
24	$54 \times 35 =$		44	$480 \div 3 =$	
25	$37 \times 70 =$		45	$1800 \div 2 =$	
26	$72 \times 42 =$		46	$1855 \div 5 =$	
27	$79 \times 83 =$		47	$1248 \div 6 =$	
28	$29 \times 82 =$		48	$8820 \div 9 =$	
29	$89 \times 58 =$		49	$2526 \div 3 =$	
30	$66 \times 49 =$		50	$1616 \div 4 =$	

7th Kyu

Exercise 3

7mins

No.	1	2	3	4	5
1	95	73	50	45	84
2	81	66	31	82	28
3	90	37	-35	85	15
4	73	42	-25	93	-28
5	18	12	88	84	-71
6	83	69	69	54	77
7	59	16	49	80	86
8	79	76	-28	79	-68
9	71	97	-55	36	-41
10	82	83	46	12	58

7mins

No.	6	7	8	9	10
1	27	76	81	43	15
2	17	38	44	47	53
3	20	26	-24	12	72
4	94	29	-67	41	-31
5	97	15	30	14	-62
6	55	68	81	68	48
7	28	77	99	58	87
8	28	37	-82	75	-96
9	98	49	-28	63	-90
10	22	64	45	78	81

7th Kyu E 3



Addition 1	Multiplication 1	Division 1
	Multiplication 2	Division 2

14 mins

14 mins

11	$95 \times 43 =$		31	$6088 \div 8 =$	
12	$97 \times 53 =$		32	$2454 \div 3 =$	
13	$72 \times 80 =$		33	$1026 \div 2 =$	
14	$97 \times 25 =$		34	$6904 \div 8 =$	
15	$27 \times 37 =$		35	$2905 \div 7 =$	
16	$45 \times 92 =$		36	$3345 \div 5 =$	
17	$74 \times 56 =$		37	$5464 \div 8 =$	
18	$49 \times 74 =$		38	$2319 \div 3 =$	
19	$90 \times 67 =$		39	$2619 \div 9 =$	
20	$79 \times 79 =$		40	$5894 \div 7 =$	
21	$72 \times 63 =$		41	$3488 \div 4 =$	
22	$48 \times 31 =$		42	$1256 \div 4 =$	
23	$99 \times 66 =$		43	$1408 \div 4 =$	
24	$29 \times 88 =$		44	$3198 \div 6 =$	
25	$76 \times 83 =$		45	$1386 \div 9 =$	
26	$43 \times 84 =$		46	$2403 \div 9 =$	
27	$73 \times 57 =$		47	$3750 \div 6 =$	
28	$35 \times 92 =$		48	$4720 \div 8 =$	
29	$70 \times 78 =$		49	$2665 \div 5 =$	
30	$94 \times 97 =$		50	$1856 \div 8 =$	

7th Kyu

Exercise 4



7mins

No.	1	2	3	4	5
1	43	47	32	14	61
2	77	74	40	19	94
3	97	50	-48	94	83
4	38	45	-57	22	-87
5	77	89	13	54	-81
6	19	13	46	69	19
7	84	95	90	43	86
8	78	92	-26	97	-53
9	44	38	-40	96	-93
10	12	28	90	37	98

7mins

No.	6	7	8	9	10
1	92	33	55	51	41
2	29	82	90	95	66
3	62	31	-45	63	42
4	93	44	-30	94	-84
5	71	96	97	30	-79
6	20	22	60	99	77
7	38	57	67	67	19
8	74	84	-69	11	-32
9	82	47	-53	21	-33
10	24	96	80	82	76

7th Kyu E 4



Addition 1	Multiplication 1	Division 1
	Multiplication 2	Division 2

14 mins

14 mins

11	$55 \times 81 =$		31	$1372 \div 7 =$	
12	$24 \times 63 =$		32	$2560 \div 4 =$	
13	$37 \times 42 =$		33	$1092 \div 2 =$	
14	$43 \times 71 =$		34	$2824 \div 4 =$	
15	$53 \times 95 =$		35	$1254 \div 2 =$	
16	$79 \times 71 =$		36	$966 \div 6 =$	
17	$31 \times 23 =$		37	$3807 \div 9 =$	
18	$79 \times 37 =$		38	$4434 \div 6 =$	
19	$47 \times 75 =$		39	$736 \div 2 =$	
20	$86 \times 81 =$		40	$6752 \div 8 =$	
21	$47 \times 94 =$		41	$5004 \div 9 =$	
22	$29 \times 91 =$		42	$7928 \div 8 =$	
23	$99 \times 87 =$		43	$3030 \div 6 =$	
24	$80 \times 41 =$		44	$4495 \div 5 =$	
25	$64 \times 77 =$		45	$3285 \div 9 =$	
26	$33 \times 31 =$		46	$363 \div 3 =$	
27	$92 \times 87 =$		47	$6736 \div 8 =$	
28	$30 \times 44 =$		48	$2760 \div 5 =$	
29	$31 \times 42 =$		49	$2997 \div 9 =$	
30	$44 \times 24 =$		50	$3316 \div 4 =$	

7th Kyu

Exercise 5



7mins

No.	1	2	3	4	5
1	55	16	33	98	84
2	74	26	56	61	77
3	45	29	-71	69	49
4	50	31	-47	92	-59
5	14	33	68	95	-36
6	50	13	47	99	21
7	98	62	69	48	85
8	46	44	-70	93	-61
9	96	70	-41	62	-90
10	70	45	65	33	19

7mins

No.	6	7	8	9	10
1	78	72	28	91	83
2	58	49	51	22	69
3	34	81	-69	14	97
4	36	74	-65	52	-36
5	94	44	41	17	-68
6	50	94	83	69	65
7	18	46	35	91	96
8	31	43	-24	17	-77
9	60	68	-33	72	-61
10	21	12	12	49	67

7th Kyu E 5



Addition 1	Multiplication 1	Division 1
	Multiplication 2	Division 2

14 mins

14 mins

11	$27 \times 91 =$		31	$450 \div 3 =$	
12	$72 \times 28 =$		32	$2919 \div 3 =$	
13	$75 \times 66 =$		33	$5004 \div 6 =$	
14	$43 \times 47 =$		34	$4200 \div 6 =$	
15	$74 \times 94 =$		35	$1722 \div 7 =$	
16	$89 \times 97 =$		36	$1281 \div 3 =$	
17	$94 \times 92 =$		37	$3537 \div 9 =$	
18	$23 \times 67 =$		38	$3927 \div 7 =$	
19	$44 \times 61 =$		39	$796 \div 2 =$	
20	$51 \times 78 =$		40	$1625 \div 5 =$	
21	$38 \times 57 =$		41	$4500 \div 6 =$	
22	$86 \times 52 =$		42	$2760 \div 4 =$	
23	$24 \times 36 =$		43	$2856 \div 7 =$	
24	$32 \times 79 =$		44	$2817 \div 9 =$	
25	$65 \times 60 =$		45	$1412 \div 2 =$	
26	$98 \times 51 =$		46	$1966 \div 2 =$	
27	$64 \times 54 =$		47	$738 \div 3 =$	
28	$26 \times 34 =$		48	$5392 \div 8 =$	
29	$87 \times 37 =$		49	$4650 \div 6 =$	
30	$97 \times 99 =$		50	$1251 \div 3 =$	

7th Kyu

Exercise 6



7mins

No.	1	2	3	4	5
1	44	94	58	15	48
2	69	84	91	90	30
3	68	30	-85	14	59
4	90	52	-78	97	-82
5	51	32	12	70	-54
6	53	15	46	98	98
7	13	94	93	56	30
8	49	90	-95	92	-30
9	91	97	-40	41	-85
10	71	92	75	13	81

7mins

No.	6	7	8	9	10
1	99	40	22	35	53
2	76	50	21	65	99
3	36	69	-18	11	41
4	93	14	-59	22	-37
5	14	48	52	79	-73
6	55	94	55	86	21
7	34	50	82	45	43
8	74	76	-19	53	-80
9	89	24	-58	60	-63
10	61	74	77	29	13

7th Kyu E 6



Addition 1	Multiplication 1	Division 1
	Multiplication 2	Division 2

14 mins

14 mins

11	$65 \times 43 =$		31	$3564 \div 4 =$	
12	$69 \times 41 =$		32	$3616 \div 8 =$	
13	$94 \times 55 =$		33	$1536 \div 2 =$	
14	$29 \times 93 =$		34	$5454 \div 6 =$	
15	$33 \times 68 =$		35	$1132 \div 4 =$	
16	$63 \times 35 =$		36	$760 \div 2 =$	
17	$98 \times 95 =$		37	$2649 \div 3 =$	
18	$81 \times 54 =$		38	$2443 \div 7 =$	
19	$87 \times 42 =$		39	$3305 \div 5 =$	
20	$84 \times 75 =$		40	$2180 \div 4 =$	
21	$76 \times 35 =$		41	$3408 \div 4 =$	
22	$65 \times 55 =$		42	$1388 \div 4 =$	
23	$78 \times 82 =$		43	$968 \div 8 =$	
24	$73 \times 92 =$		44	$1502 \div 2 =$	
25	$92 \times 74 =$		45	$555 \div 3 =$	
26	$97 \times 29 =$		46	$4640 \div 8 =$	
27	$99 \times 55 =$		47	$2610 \div 3 =$	
28	$77 \times 43 =$		48	$2280 \div 4 =$	
29	$89 \times 73 =$		49	$3750 \div 5 =$	
30	$82 \times 56 =$		50	$1920 \div 4 =$	

7th Kyu

Exercise 7



7mins

No.	1	2	3	4	5
1	74	52	28	44	33
2	51	62	90	43	71
3	66	39	-87	13	54
4	76	47	-41	51	-92
5	44	98	51	35	-37
6	49	81	32	32	41
7	70	80	74	52	14
8	53	29	-27	99	-85
9	76	33	-88	22	-11
10	39	14	61	37	81

7mins

No.	6	7	8	9	10
1	69	96	34	56	88
2	33	58	57	30	65
3	45	61	-62	84	31
4	55	22	-62	51	-59
5	83	24	21	42	-59
6	51	32	86	66	81
7	13	52	14	35	55
8	43	55	-13	64	-53
9	16	93	-95	66	-75
10	73	81	79	41	60

7th Kyu E 7



Addition 1	Multiplication 1	Division 1
	Multiplication 2	Division 2

14 mins

14 mins

11	$92 \times 87 =$		31	$1584 \div 3 =$	
12	$65 \times 63 =$		32	$2619 \div 3 =$	
13	$37 \times 81 =$		33	$804 \div 2 =$	
14	$81 \times 83 =$		34	$2394 \div 9 =$	
15	$62 \times 81 =$		35	$1960 \div 8 =$	
16	$77 \times 25 =$		36	$805 \div 5 =$	
17	$41 \times 54 =$		37	$4528 \div 8 =$	
18	$93 \times 93 =$		38	$4060 \div 5 =$	
19	$30 \times 59 =$		39	$1085 \div 7 =$	
20	$47 \times 55 =$		40	$2964 \div 6 =$	
21	$65 \times 51 =$		41	$880 \div 5 =$	
22	$64 \times 80 =$		42	$1158 \div 3 =$	
23	$23 \times 66 =$		43	$1785 \div 3 =$	
24	$90 \times 55 =$		44	$1946 \div 2 =$	
25	$96 \times 49 =$		45	$7758 \div 9 =$	
26	$41 \times 56 =$		46	$1330 \div 5 =$	
27	$34 \times 56 =$		47	$1260 \div 6 =$	
28	$82 \times 82 =$		48	$5256 \div 6 =$	
29	$87 \times 78 =$		49	$2322 \div 9 =$	
30	$78 \times 85 =$		50	$3848 \div 4 =$	

7th Kyu

Exercise 8



7mins

No.	1	2	3	4	5
1	31	54	13	88	78
2	78	72	71	86	44
3	71	52	-34	34	61
4	28	29	-59	60	-29
5	54	87	16	27	-39
6	41	91	87	43	40
7	23	36	29	30	65
8	49	59	-54	87	-99
9	82	46	-28	48	-13
10	88	50	60	48	73

7mins

No.	6	7	8	9	10
1	19	42	55	36	64
2	61	42	76	38	95
3	44	91	-62	55	31
4	45	71	-91	78	-50
5	50	61	28	33	-40
6	84	21	27	31	26
7	40	59	64	30	73
8	96	85	-70	41	-74
9	91	57	-18	36	-91
10	20	51	25	66	85

7th Kyu E 8



Addition 1	Multiplication 1	Division 1
	Multiplication 2	Division 2

14 mins

14 mins

11	$35 \times 41 =$		31	$4758 \div 6 =$	
12	$24 \times 71 =$		32	$3408 \div 4 =$	
13	$33 \times 78 =$		33	$2624 \div 8 =$	
14	$75 \times 77 =$		34	$2994 \div 6 =$	
15	$25 \times 31 =$		35	$5504 \div 8 =$	
16	$70 \times 74 =$		36	$324 \div 2 =$	
17	$67 \times 31 =$		37	$7936 \div 8 =$	
18	$23 \times 25 =$		38	$924 \div 4 =$	
19	$52 \times 54 =$		39	$2883 \div 3 =$	
20	$28 \times 54 =$		40	$3332 \div 4 =$	
21	$45 \times 99 =$		41	$7398 \div 9 =$	
22	$57 \times 39 =$		42	$2056 \div 4 =$	
23	$32 \times 53 =$		43	$6692 \div 7 =$	
24	$39 \times 60 =$		44	$6062 \div 7 =$	
25	$90 \times 72 =$		45	$1326 \div 3 =$	
26	$38 \times 62 =$		46	$770 \div 2 =$	
27	$63 \times 50 =$		47	$2842 \div 7 =$	
28	$93 \times 84 =$		48	$876 \div 6 =$	
29	$88 \times 95 =$		49	$4210 \div 5 =$	
30	$36 \times 28 =$		50	$1362 \div 2 =$	

7th Kyu

Exercise 9



7mins

No.	1	2	3	4	5
1	70	99	64	94	47
2	13	75	75	74	52
3	93	88	-24	72	86
4	67	36	-41	96	-30
5	38	29	82	36	-28
6	60	81	62	96	35
7	22	23	73	63	63
8	39	48	-73	50	-40
9	77	53	-18	59	-95
10	74	33	42	80	11

7mins

No.	6	7	8	9	10
1	86	18	54	56	49
2	48	17	39	75	68
3	44	94	-75	82	24
4	54	63	-70	25	-71
5	67	62	75	35	-68
6	37	18	91	79	47
7	99	41	85	40	16
8	11	96	-96	68	-43
9	37	35	-32	59	-13
10	79	30	79	67	59

7th Kyu E 9



Addition 1	Multiplication 1	Division 1
	Multiplication 2	Division 2

14 mins

14 mins

11	$55 \times 66 =$		31	$1980 \div 5 =$	
12	$50 \times 33 =$		32	$2502 \div 9 =$	
13	$75 \times 56 =$		33	$6928 \div 8 =$	
14	$54 \times 71 =$		34	$5034 \div 6 =$	
15	$46 \times 30 =$		35	$6840 \div 8 =$	
16	$44 \times 66 =$		36	$3592 \div 4 =$	
17	$34 \times 71 =$		37	$2160 \div 3 =$	
18	$98 \times 38 =$		38	$3790 \div 5 =$	
19	$99 \times 35 =$		39	$1458 \div 6 =$	
20	$51 \times 32 =$		40	$740 \div 5 =$	
21	$74 \times 45 =$		41	$1072 \div 8 =$	
22	$45 \times 86 =$		42	$1064 \div 2 =$	
23	$92 \times 50 =$		43	$2604 \div 6 =$	
24	$49 \times 26 =$		44	$3172 \div 4 =$	
25	$88 \times 66 =$		45	$840 \div 7 =$	
26	$22 \times 71 =$		46	$366 \div 3 =$	
27	$38 \times 27 =$		47	$2080 \div 5 =$	
28	$75 \times 98 =$		48	$5088 \div 6 =$	
29	$64 \times 51 =$		49	$616 \div 2 =$	
30	$74 \times 26 =$		50	$2202 \div 3 =$	

7th Kyu

Exercise 10



7mins

No.	1	2	3	4	5
1	61	74	78	35	85
2	37	29	59	25	87
3	25	47	-29	26	74
4	76	54	-64	86	-55
5	44	18	70	76	-11
6	80	61	37	66	66
7	52	53	24	71	97
8	92	52	-18	18	-45
9	22	87	-22	72	-73
10	49	37	79	61	20

7mins

No.	6	7	8	9	10
1	88	70	43	58	81
2	97	35	68	64	50
3	27	76	-54	65	42
4	62	11	-17	86	-40
5	47	42	83	75	-61
6	86	33	80	32	29
7	24	96	77	75	65
8	63	45	-11	44	-54
9	84	28	-56	52	-30
10	28	53	31	57	11

7th Kyu E 10



Addition 1	Multiplication 1	Division 1
	Multiplication 2	Division 2

14 mins

14 mins

11	$42 \times 47 =$		31	$3564 \div 9 =$	
12	$74 \times 40 =$		32	$1946 \div 7 =$	
13	$89 \times 45 =$		33	$1732 \div 2 =$	
14	$78 \times 94 =$		34	$5873 \div 7 =$	
15	$29 \times 52 =$		35	$1710 \div 2 =$	
16	$46 \times 37 =$		36	$4490 \div 5 =$	
17	$53 \times 23 =$		37	$5040 \div 7 =$	
18	$58 \times 23 =$		38	$6822 \div 9 =$	
19	$22 \times 51 =$		39	$1458 \div 6 =$	
20	$97 \times 23 =$		40	$592 \div 4 =$	
21	$88 \times 78 =$		41	$938 \div 7 =$	
22	$45 \times 52 =$		42	$2660 \div 5 =$	
23	$92 \times 95 =$		43	$2604 \div 6 =$	
24	$54 \times 46 =$		44	$3965 \div 5 =$	
25	$75 \times 95 =$		45	$840 \div 7 =$	
26	$63 \times 57 =$		46	$488 \div 4 =$	
27	$65 \times 58 =$		47	$3744 \div 9 =$	
28	$70 \times 37 =$		48	$7632 \div 9 =$	
29	$76 \times 85 =$		49	$1540 \div 5 =$	
30	$84 \times 85 =$		50	$2936 \div 4 =$	