

1	10	X	5	.=		1	11	÷	1	.=	
2	1	X	9	.=		2	80	÷	10	.=	
3	4	X	9	.=		3	20	÷	2	.=	
4	9	X	11	.=		4	0	÷	11	.=	
5	9	X	9	.=		5	44	÷	11	.=	
6	8	X	3	.=		6	84	÷	7	.=	
7	9	X	3	.=		7	21	÷	7	.=	
8	4	X	12	.=		8	66	÷	6	.=	
9	2	X	1	.=		9	81	÷	9	.=	
10	10	X	2	.=		10	36	÷	4	.=	
11	4	X	5	.=		11	80	÷	8	.=	
12	7	X	5	.=		12	30	÷	5	.=	
13	6	X	1	.=		13	9	÷	1	.=	
14	5	X	2	.=		14	45	÷	9	.=	
15	3	X	8	.=		15	7	÷	1	.=	
16	0	X	9	.=		16	63	÷	7	.=	
17	9	X	2	.=		17	25	÷	5	.=	
18	10	X	4	.=		18	48	÷	6	.=	
19	3	X	1	.=		19	0	÷	10	.=	
20	9	X	11	.=		20	77	÷	11	.=	
21	5	X	10	.=		21	42	÷	6	.=	
22	1	X	10	.=		22	96	÷	8	.=	
23	6	X	11	.=		23	36	÷	3	.=	
24	1	X	5	.=		24	36	÷	12	.=	
25	1	X	8	.=		25	88	÷	11	.=	
26	8	X	4	.=		26	18	÷	3	.=	
27	0	X	9	.=		27	25	÷	5	.=	
28	4	X	10	.=		28	27	÷	9	.=	
29	5	X	11	.=		29	81	÷	9	.=	
30	11	X	4	.=		30	45	÷	9	.=	
31	6	X	3	.=		31	88	÷	11	.=	
32	7	X	2	.=		32	24	÷	6	.=	
33	10	X	4	.=		33	9	÷	1	.=	
34	10	X	4	.=		34	11	÷	11	.=	
35	8	X	4	.=		35	0	÷	3	.=	
36	8	X	1	.=		36	0	÷	3	.=	
37	9	X	0	.=		37	3	÷	3	.=	
38	3	X	4	.=		38	60	÷	6	.=	
39	3	X	1	.=		39	7	÷	7	.=	
40	2	X	12	.=		40	84	÷	12	.=	

Case		X	Y	Z	Result
1	4	X	5	.	=
2	5	X	4	.	=
3	5	X	0	.	=
4	10	X	5	.	=
5	5	X	7	.	=
6	9	X	4	.	=
7	1	X	4	.	=
8	1	X	0	.	=
9	7	X	8	.	=
10	1	X	1	.	=
11	12	X	1	.	=
12	4	X	5	.	=
13	12	X	11	.	=
14	2	X	1	.	=
15	10	X	9	.	=
16	1	X	2	.	=
17	5	X	4	.	=
18	3	X	5	.	=
19	1	X	8	.	=
20	1	X	5	.	=
21	6	X	6	.	=
22	4	X	8	.	=
23	10	X	8	.	=
24	3	X	5	.	=
25	7	X	6	.	=
26	1	X	6	.	=
27	10	X	3	.	=
28	4	X	2	.	=
29	3	X	7	.	=
30	11	X	5	.	=
31	4	X	4	.	=
32	3	X	2	.	=
33	1	X	2	.	=
34	6	X	11	.	=
35	2	X	3	.	=
36	7	X	1	.	=
37	0	X	4	.	=
38	8	X	5	.	=
39	6	X	7	.	=
40	0	X	8	.	=

  

1	9	÷	1	.	=
2	16	÷	2	.	=
3	66	÷	11	.	=
4	72	÷	12	.	=
5	42	÷	6	.	=
6	7	÷	7	.	=
7	4	÷	2	.	=
8	1	÷	1	.	=
9	50	÷	5	.	=
10	77	÷	11	.	=
11	5	÷	1	.	=
12	18	÷	6	.	=
13	72	÷	12	.	=
14	24	÷	8	.	=
15	6	÷	6	.	=
16	0	÷	9	.	=
17	24	÷	8	.	=
18	80	÷	8	.	=
19	50	÷	5	.	=
20	28	÷	4	.	=
21	4	÷	4	.	=
22	88	÷	8	.	=
23	22	÷	11	.	=
24	0	÷	4	.	=
25	45	÷	9	.	=
26	2	÷	1	.	=
27	6	÷	6	.	=
28	9	÷	1	.	=
29	8	÷	8	.	=
30	80	÷	10	.	=
31	35	÷	5	.	=
32	144	÷	12	.	=
33	20	÷	5	.	=
34	20	÷	2	.	=
35	10	÷	1	.	=
36	12	÷	2	.	=
37	72	÷	8	.	=
38	27	÷	3	.	=
39	120	÷	10	.	=
40	27	÷	3	.	=

1	0	X	9	=	1	21	÷	7	=
2	7	X	4	=	2	28	÷	4	=
3	11	X	2	=	3	18	÷	3	=
4	4	X	3	=	4	55	÷	5	=
5	5	X	5	=	5	42	÷	6	=
6	12	X	8	=	6	28	÷	7	=
7	8	X	2	=	7	3	÷	1	=
8	4	X	1	=	8	10	÷	10	=
9	6	X	0	=	9	3	÷	3	=
10	7	X	9	=	10	108	÷	9	=
11	11	X	1	=	11	0	÷	4	=
12	3	X	5	=	12	28	÷	4	=
13	2	X	1	=	13	48	÷	8	=
14	3	X	0	=	14	16	÷	2	=
15	7	X	1	=	15	27	÷	3	=
16	7	X	6	=	16	32	÷	4	=
17	5	X	5	=	17	0	÷	5	=
18	4	X	4	=	18	0	÷	4	=
19	1	X	5	=	19	4	÷	4	=
20	10	X	9	=	20	48	÷	8	=
21	9	X	10	=	21	100	÷	10	=
22	4	X	11	=	22	48	÷	6	=
23	11	X	1	=	23	80	÷	8	=
24	2	X	9	=	24	55	÷	5	=
25	4	X	10	=	25	11	÷	1	=
26	1	X	7	=	26	20	÷	10	=
27	12	X	11	=	27	0	÷	10	=
28	10	X	10	=	28	80	÷	10	=
29	5	X	2	=	29	64	÷	8	=
30	5	X	11	=	30	10	÷	2	=
31	8	X	3	=	31	15	÷	5	=
32	1	X	3	=	32	3	÷	3	=
33	4	X	8	=	33	72	÷	8	=
34	3	X	3	=	34	56	÷	7	=
35	11	X	11	=	35	4	÷	1	=
36	11	X	5	=	36	12	÷	12	=
37	7	X	1	=	37	42	÷	7	=
38	5	X	10	=	38	12	÷	6	=
39	6	X	6	=	39	24	÷	3	=
40	5	X	9	=	40	24	÷	12	=

Challenge task with remainders

1	7	X	4	=	1	13	÷	8	=
2	1	X	6	=	2	58	÷	3	=
3	7	X	11	=	3	109	÷	10	=
4	10	X	11	=	4	62	÷	10	=
5	6	X	2	=	5	105	÷	6	=
6	10	X	12	=	6	45	÷	3	=
7	7	X	6	=	7	65	÷	3	=
8	6	X	4	=	8	110	÷	3	=
9	3	X	8	=	9	120	÷	10	=
10	11	X	3	=	10	129	÷	6	=
11	4	X	1	=	11	56	÷	6	=
12	7	X	12	=	12	141	÷	3	=
13	4	X	11	=	13	125	÷	5	=
14	11	X	3	=	14	103	÷	9	=
15	8	X	0	=	15	108	÷	6	=
16	9	X	5	=	16	32	÷	5	=
17	3	X	11	=	17	85	÷	6	=
18	1	X	2	=	18	5	÷	4	=
19	8	X	4	=	19	83	÷	2	=
20	11	X	5	=	20	54	÷	9	=
21	5	X	2	=	21	102	÷	8	=
22	6	X	9	=	22	75	÷	10	=
23	1	X	2	=	23	128	÷	5	=
24	2	X	9	=	24	36	÷	6	=
25	12	X	7	=	25	113	÷	8	=
26	9	X	11	=	26	102	÷	8	=
27	3	X	10	=	27	122	÷	11	=
28	3	X	12	=	28	87	÷	10	=
29	10	X	10	=	29	95	÷	9	=
30	5	X	0	=	30	87	÷	3	=
31	10	X	11	=	31	46	÷	5	=
32	6	X	11	=	32	67	÷	2	=
33	6	X	11	=	33	50	÷	3	=
34	11	X	6	=	34	98	÷	5	=
35	2	X	12	=	35	37	÷	12	=
36	11	X	12	=	36	35	÷	5	=
37	10	X	2	=	37	140	÷	3	=
38	5	X	8	=	38	90	÷	8	=
39	4	X	0	=	39	69	÷	2	=
40	9	X	7	=	40	3	÷	5	=

Challenge answers (has my son got them all correct?)

1	7 X 4 =	28	1	13 + 8 =	1 r5
2	1 X 6 =	6	2	58 + 3 =	19 r1
3	7 X 11 =	77	3	109 + 10 =	10 r9
4	10 X 11 =	110	4	62 + 10 =	6 r2
5	6 X 2 =	12	5	105 + 6 =	<del>10</del> 17 r3
6	10 X 12 =	120	6	45 + 3 =	15
7	7 X 6 =	42	7	65 + 3 =	20 r5
8	6 X 4 =	24	8	110 + 3 =	36 r1
9	3 X 8 =	24	9	120 + 10 =	12
10	11 X 3 =	33	10	129 + 6 =	21 r3
11	4 X 1 =	4	11	56 + 6 =	9 r2
12	7 X 12 =	84	12	141 + 3 =	47
13	4 X 11 =	44	13	125 + 5 =	29
14	11 X 3 =	33	14	103 + 9 =	11 r4
15	8 X 0 =	0	15	108 + 6 =	18
16	9 X 5 =	45	16	32 + 5 =	6 r2
17	3 X 11 =	33	17	65 + 6 =	14 r1
18	1 X 2 =	2	18	5 + 4 =	1 r1
19	8 X 4 =	32	19	83 + 2 =	14 r1
20	11 X 5 =	55	20	54 + 9 =	6
21	5 X 2 =	10	21	102 + 8 =	12 r6
22	6 X 9 =	54	22	75 + 10 =	7 r5
23	1 X 2 =	2	23	128 + 5 =	25 r3
24	2 X 9 =	18	24	36 + 6 =	6
25	12 X 7 =	84	25	113 + 8 =	14 r1
26	9 X 11 =	99	26	102 + 8 =	12 r6
27	3 X 10 =	30	27	122 + 11 =	11 r1
28	3 X 12 =	36	28	87 + 10 =	8 r7
29	10 X 10 =	100	29	95 + 9 =	10 r5
30	5 X 0 =	0	30	87 + 3 =	29
31	10 X 11 =	110	31	46 + 5 =	9 r1
32	6 X 11 =	66	32	67 + 2 =	33 r1
33	6 X 11 =	66	33	50 + 3 =	16 r2
34	11 X 6 =	66	34	98 + 5 =	19 r3
35	2 X 12 =	24	35	37 + 12 =	3 r1
36	11 X 12 =	132	36	35 + 5 =	7
37	10 X 2 =	20	37	140 + 3 =	46 r2
38	5 X 8 =	40	38	90 + 8 =	11 r2
39	4 X 0 =	0	39	69 + 2 =	34 r1
40	9 X 7 =	63	40	3 + 5 =	8 r3