

SUBTRACTION

1-1=0	2-2=0	3-3=0	4-4=0
2-1=1	3-2=1	4-3=1	5-4=1
3-1=2	4-2=2	5-3=2	6-4=2
4-1=3	5-2=3	6-3=3	7-4=3
5-1=4	6-2=4	7-3=4	8-4=4
6-1=5	7-2=5	8-3=5	9-4=5
7-1=6	8-2=6	9-3=6	10-4=6
8-1=7	9-2=7	10-3=7	11-4=7
9-1=8	10-2=8	11-3=8	12-4=8
10-1=9	11-2=9	12-3=9	13-4=9
11-1=10	12-2=10	13-3=10	14-4=10
12-1=11	13-2=11	14-3=11	15-4=11
13-1=12	14-2=12	15-3=12	16-4=12
5-5=0	6-6=0	7-7=0	8-8=0
6-5=1	7-6=1	8-7=1	9-8=1
7-5=2	8-6=2	9-7=2	10-8=2
8-5=3	9-6=3	10-7=3	11-8=3
9-5=4	10-6=4	11-7=4	12-8=4
10-5=5	11-6=5	12-7=5	13-8=5
11-5=6	12-6=6	13-7=6	14-8=6
12-5=7	13-6=7	14-7=7	15-8=7
13-5=8	14-6=8	15-7=8	16-8=8
14-5=9	15-6=9	16-7=9	17-8=9
15-5=10	16-6=10	17-7=10	18-8=10
16-5=11	17-6=11	18-7=11	19-8=11
17-5=12	18-6=12	19-7=12	20-8=12
9-9=0	10-10=0	11-11=0	12-12=0
10-9=1	11-10=1	12-11=1	13-12=1
11-9=2	12-10=2	13-11=2	14-12=2
12-9=3	13-10=3	14-11=3	15-12=3
13-9=4	14-10=4	15-11=4	16-12=4
14-9=5	15-10=5	16-11=5	17-12=5
15-9=6	16-10=6	17-11=6	18-12=6
16-9=7	17-10=7	18-11=7	19-12=7
17-9=8	18-10=8	19-11=8	20-12=8
18-9=9	19-10=9	20-11=9	21-12=9
19-9=10	20-10=10	21-11=10	22-12=10
20-9=11	21-10=11	22-11=11	23-12=11
21-9=12	22-10=12	23-11=12	24-12=12

MULTIPLICATION

1x0=0	2x0=0	3x0=0	4x0=0
1x1=1	2x1=2	3x1=3	4x1=4
1x2=2	2x2=4	3x2=6	4x2=8
1x3=3	2x3=6	3x3=9	4x3=12
1x4=4	2x4=8	3x4=12	4x4=16
1x5=5	2x5=10	3x5=15	4x5=20
1x6=6	2x6=12	3x6=18	4x6=24
1x7=7	2x7=14	3x7=21	4x7=28
1x8=8	2x8=16	3x8=24	4x8=32
1x9=9	2x9=18	3x9=27	4x9=36
1x10=10	2x10=20	3x10=30	4x10=40
1x11=11	2x11=22	3x11=33	4x11=44
1x12=12	2x12=24	3x12=36	4x12=48
5x0=0	6x0=0	7x0=0	8x0=0
5x1=5	6x1=6	7x1=7	8x1=8
5x2=10	6x2=12	7x2=14	8x2=16
5x3=15	6x3=18	7x3=21	8x3=24
5x4=20	6x4=24	7x4=28	8x4=32
5x5=25	6x5=30	7x5=35	8x5=40
5x6=30	6x6=36	7x6=42	8x6=48
5x7=35	6x7=42	7x7=49	8x7=56
5x8=40	6x8=48	7x8=56	8x8=64
5x9=45	6x9=54	7x9=63	8x9=72
5x10=50	6x10=60	7x10=70	8x10=80
5x11=55	6x11=66	7x11=77	8x11=88
5x12=60	6x12=72	7x12=84	8x12=96
9x0=0	10x0=0	11x0=0	12x0=0
9x1=9	10x1=10	11x1=11	12x1=12
9x2=18	10x2=20	11x2=22	12x2=24
9x3=27	10x3=30	11x3=33	12x3=36
9x4=36	10x4=40	11x4=44	12x4=48
9x5=45	10x5=50	11x5=55	12x5=60
9x6=54	10x6=60	11x6=66	12x6=72
9x7=63	10x7=70	11x7=77	12x7=84
9x8=72	10x8=80	11x8=88	12x8=96
9x9=81	10x9=90	11x9=99	12x9=108
9x10=90	10x10=100	11x10=110	12x10=120
9x11=99	10x11=110	11x11=121	12x11=132
9x12=108	10x12=120	11x12=132	12x12=144

DIVISION

1 ÷ 1 = 1	2 ÷ 2 = 1	3 ÷ 3 = 1	4 ÷ 4 = 1
2 ÷ 1 = 2	4 ÷ 2 = 2	6 ÷ 3 = 2	8 ÷ 4 = 2
3 ÷ 1 = 3	6 ÷ 2 = 3	9 ÷ 3 = 3	12 ÷ 4 = 3
4 ÷ 1 = 4	8 ÷ 2 = 4	12 ÷ 3 = 4	16 ÷ 4 = 4
5 ÷ 1 = 5	10 ÷ 2 = 5	15 ÷ 3 = 5	20 ÷ 4 = 5
6 ÷ 1 = 6	12 ÷ 2 = 6	18 ÷ 3 = 6	24 ÷ 4 = 6
7 ÷ 1 = 7	14 ÷ 2 = 7	21 ÷ 3 = 7	28 ÷ 4 = 7
8 ÷ 1 = 8	16 ÷ 2 = 8	24 ÷ 3 = 8	32 ÷ 4 = 8
9 ÷ 1 = 9	18 ÷ 2 = 9	27 ÷ 3 = 9	36 ÷ 4 = 9
10 ÷ 1 = 10	20 ÷ 2 = 10	30 ÷ 3 = 10	40 ÷ 4 = 10
11 ÷ 1 = 11	22 ÷ 2 = 11	33 ÷ 3 = 11	44 ÷ 4 = 11
12 ÷ 1 = 12	24 ÷ 2 = 12	36 ÷ 3 = 12	48 ÷ 4 = 12
5 ÷ 5 = 1	6 ÷ 6 = 1	7 ÷ 7 = 1	8 ÷ 8 = 1
10 ÷ 5 = 2	12 ÷ 6 = 2	14 ÷ 7 = 2	16 ÷ 8 = 2
15 ÷ 5 = 3	18 ÷ 6 = 3	21 ÷ 7 = 3	24 ÷ 8 = 3
20 ÷ 5 = 4	24 ÷ 6 = 4	28 ÷ 7 = 4	32 ÷ 8 = 4
25 ÷ 5 = 5	30 ÷ 6 = 5	35 ÷ 7 = 5	40 ÷ 8 = 5
30 ÷ 5 = 6	36 ÷ 6 = 6	42 ÷ 7 = 6	48 ÷ 8 = 6
35 ÷ 5 = 7	42 ÷ 6 = 7	49 ÷ 7 = 7	56 ÷ 8 = 7
40 ÷ 5 = 8	48 ÷ 6 = 8	56 ÷ 7 = 8	64 ÷ 8 = 8
45 ÷ 5 = 9	54 ÷ 6 = 9	63 ÷ 7 = 9	72 ÷ 8 = 9
50 ÷ 5 = 10	60 ÷ 6 = 10	70 ÷ 7 = 10	80 ÷ 8 = 10
55 ÷ 5 = 11	66 ÷ 6 = 11	77 ÷ 7 = 11	88 ÷ 8 = 11
60 ÷ 5 = 12	72 ÷ 6 = 12	84 ÷ 7 = 12	96 ÷ 8 = 12
9 ÷ 9 = 1	10 ÷ 10 = 1	11 ÷ 11 = 1	12 ÷ 12 = 1
18 ÷ 9 = 2	20 ÷ 10 = 2	22 ÷ 11 = 2	24 ÷ 12 = 2
27 ÷ 9 = 3	30 ÷ 10 = 3	33 ÷ 11 = 3	36 ÷ 12 = 3
36 ÷ 9 = 4	40 ÷ 10 = 4	44 ÷ 11 = 4	48 ÷ 12 = 4
45 ÷ 9 = 5	50 ÷ 10 = 5	55 ÷ 11 = 5	60 ÷ 12 = 5
54 ÷ 9 = 6	60 ÷ 10 = 6	66 ÷ 11 = 6	72 ÷ 12 = 6
63 ÷ 9 = 7	70 ÷ 10 = 7	77 ÷ 11 = 7	84 ÷ 12 = 7
72 ÷ 9 = 8	80 ÷ 10 = 8	88 ÷ 11 = 8	96 ÷ 12 = 8
81 ÷ 9 = 9	90 ÷ 10 = 9	99 ÷ 11 = 9	108 ÷ 12 = 9
90 ÷ 9 = 10	100 ÷ 10 = 10	110 ÷ 11 = 10	120 ÷ 12 = 10
99 ÷ 9 = 11	110 ÷ 10 = 11	121 ÷ 11 = 11	132 ÷ 12 = 11
108 ÷ 9 = 12	120 ÷ 10 = 12	132 ÷ 11 = 12	144 ÷ 12 = 12

ADDITION

1 + 0 = 1	2 + 0 = 2	3 + 0 = 3	4 + 0 = 4
1 + 1 = 2	2 + 1 = 3	3 + 1 = 4	4 + 1 = 5
1 + 2 = 3	2 + 2 = 4	3 + 2 = 5	4 + 2 = 6
1 + 3 = 4	2 + 3 = 5	3 + 3 = 6	4 + 3 = 7
1 + 4 = 5	2 + 4 = 6	3 + 4 = 7	4 + 4 = 8
1 + 5 = 6	2 + 5 = 7	3 + 5 = 8	4 + 5 = 9
1 + 6 = 7	2 + 6 = 8	3 + 6 = 9	4 + 6 = 10
1 + 7 = 8	2 + 7 = 9	3 + 7 = 10	4 + 7 = 11
1 + 8 = 9	2 + 8 = 10	3 + 8 = 11	4 + 8 = 12
1 + 9 = 10	2 + 9 = 11	3 + 9 = 12	4 + 9 = 13
1 + 10 = 11	2 + 10 = 12	3 + 10 = 13	4 + 10 = 14
1 + 11 = 12	2 + 11 = 13	3 + 11 = 14	4 + 11 = 15
1 + 12 = 13	2 + 12 = 14	3 + 12 = 15	4 + 12 = 16
5 + 0 = 5	6 + 0 = 6	7 + 0 = 7	8 + 0 = 8
5 + 1 = 6	6 + 1 = 7	7 + 1 = 8	8 + 1 = 9
5 + 2 = 7	6 + 2 = 8	7 + 2 = 9	8 + 2 = 10
5 + 3 = 8	6 + 3 = 9	7 + 3 = 10	8 + 3 = 11
5 + 4 = 9	6 + 4 = 10	7 + 4 = 11	8 + 4 = 12
5 + 5 = 10	6 + 5 = 11	7 + 5 = 12	8 + 5 = 13
5 + 6 = 11	6 + 6 = 12	7 + 6 = 13	8 + 6 = 14
5 + 7 = 12	6 + 7 = 13	7 + 7 = 14	8 + 7 = 15
5 + 8 = 13	6 + 8 = 14	7 + 8 = 15	8 + 8 = 16
5 + 9 = 14	6 + 9 = 15	7 + 9 = 16	8 + 9 = 17
5 + 10 = 15	6 + 10 = 16	7 + 10 = 17	8 + 10 = 18
5 + 11 = 16	6 + 11 = 17	7 + 11 = 18	8 + 11 = 19
5 + 12 = 17	6 + 12 = 18	7 + 12 = 19	8 + 12 = 20
9 + 0 = 9	10 + 0 = 10	11 + 0 = 11	12 + 0 = 12
9 + 1 = 10	10 + 1 = 11	11 + 1 = 12	12 + 1 = 13
9 + 2 = 11	10 + 2 = 12	11 + 2 = 13	12 + 2 = 14
9 + 3 = 12	10 + 3 = 13	11 + 3 = 14	12 + 3 = 15
9 + 4 = 13	10 + 4 = 14	11 + 4 = 15	12 + 4 = 16
9 + 5 = 14	10 + 5 = 15	11 + 5 = 16	12 + 5 = 17
9 + 6 = 15	10 + 6 = 16	11 + 6 = 17	12 + 6 = 18
9 + 7 = 16	10 + 7 = 17	11 + 7 = 18	12 + 7 = 19
9 + 8 = 17	10 + 8 = 18	11 + 8 = 19	12 + 8 = 20
9 + 9 = 18	10 + 9 = 19	11 + 9 = 20	12 + 9 = 21
9 + 10 = 19	10 + 10 = 20	11 + 10 = 21	12 + 10 = 22
9 + 11 = 20	10 + 11 = 21	11 + 11 = 22	12 + 11 = 23
9 + 12 = 21	10 + 12 = 22	11 + 12 = 23	12 + 12 = 24

Name : _____

Date : _____

Multiplication Tables

1



$1 \times 1 = 1$
 $1 \times 2 = 2$
 $1 \times 3 = 3$
 $1 \times 4 = 4$
 $1 \times 5 = 5$
 $1 \times 6 = 6$
 $1 \times 7 = 7$
 $1 \times 8 = 8$
 $1 \times 9 = 9$
 $1 \times 10 = 10$
 $1 \times 11 = 11$
 $1 \times 12 = 12$

2



$2 \times 1 = 2$
 $2 \times 2 = 4$
 $2 \times 3 = 6$
 $2 \times 4 = 8$
 $2 \times 5 = 10$
 $2 \times 6 = 12$
 $2 \times 7 = 14$
 $2 \times 8 = 16$
 $2 \times 9 = 18$
 $2 \times 10 = 20$
 $2 \times 11 = 22$
 $2 \times 12 = 24$

3



$3 \times 1 = 3$
 $3 \times 2 = 6$
 $3 \times 3 = 9$
 $3 \times 4 = 12$
 $3 \times 5 = 15$
 $3 \times 6 = 18$
 $3 \times 7 = 21$
 $3 \times 8 = 24$
 $3 \times 9 = 27$
 $3 \times 10 = 30$
 $3 \times 11 = 33$
 $3 \times 12 = 36$

4



$4 \times 1 = 4$
 $4 \times 2 = 8$
 $4 \times 3 = 12$
 $4 \times 4 = 16$
 $4 \times 5 = 20$
 $4 \times 6 = 24$
 $4 \times 7 = 28$
 $4 \times 8 = 32$
 $4 \times 9 = 36$
 $4 \times 10 = 40$
 $4 \times 11 = 44$
 $4 \times 12 = 48$

5



$5 \times 1 = 5$
 $5 \times 2 = 10$
 $5 \times 3 = 15$
 $5 \times 4 = 20$
 $5 \times 5 = 25$
 $5 \times 6 = 30$
 $5 \times 7 = 35$
 $5 \times 8 = 40$
 $5 \times 9 = 45$
 $5 \times 10 = 50$
 $5 \times 11 = 55$
 $5 \times 12 = 60$

6



$6 \times 1 = 6$
 $6 \times 2 = 12$
 $6 \times 3 = 18$
 $6 \times 4 = 24$
 $6 \times 5 = 30$
 $6 \times 6 = 36$
 $6 \times 7 = 42$
 $6 \times 8 = 48$
 $6 \times 9 = 54$
 $6 \times 10 = 60$
 $6 \times 11 = 66$
 $6 \times 12 = 72$

7



$7 \times 1 = 7$
 $7 \times 2 = 14$
 $7 \times 3 = 21$
 $7 \times 4 = 28$
 $7 \times 5 = 35$
 $7 \times 6 = 42$
 $7 \times 7 = 49$
 $7 \times 8 = 56$
 $7 \times 9 = 63$
 $7 \times 10 = 70$
 $7 \times 11 = 77$
 $7 \times 12 = 84$

8



$8 \times 1 = 8$
 $8 \times 2 = 16$
 $8 \times 3 = 24$
 $8 \times 4 = 32$
 $8 \times 5 = 40$
 $8 \times 6 = 48$
 $8 \times 7 = 56$
 $8 \times 8 = 64$
 $8 \times 9 = 72$
 $8 \times 10 = 80$
 $8 \times 11 = 88$
 $8 \times 12 = 96$

9



$9 \times 1 = 9$
 $9 \times 2 = 18$
 $9 \times 3 = 27$
 $9 \times 4 = 36$
 $9 \times 5 = 45$
 $9 \times 6 = 54$
 $9 \times 7 = 63$
 $9 \times 8 = 72$
 $9 \times 9 = 81$
 $9 \times 10 = 90$
 $9 \times 11 = 99$
 $9 \times 12 = 108$

10



$10 \times 1 = 10$
 $10 \times 2 = 20$
 $10 \times 3 = 30$
 $10 \times 4 = 40$
 $10 \times 5 = 50$
 $10 \times 6 = 60$
 $10 \times 7 = 70$
 $10 \times 8 = 80$
 $10 \times 9 = 90$
 $10 \times 10 = 100$
 $10 \times 11 = 110$
 $10 \times 12 = 120$

11



$11 \times 1 = 11$
 $11 \times 2 = 22$
 $11 \times 3 = 33$
 $11 \times 4 = 44$
 $11 \times 5 = 55$
 $11 \times 6 = 66$
 $11 \times 7 = 77$
 $11 \times 8 = 88$
 $11 \times 9 = 99$
 $11 \times 10 = 110$
 $11 \times 11 = 121$
 $11 \times 12 = 132$

12



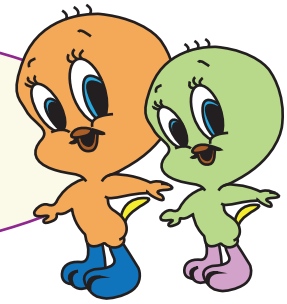
$12 \times 1 = 12$
 $12 \times 2 = 24$
 $12 \times 3 = 36$
 $12 \times 4 = 48$
 $12 \times 5 = 60$
 $12 \times 6 = 72$
 $12 \times 7 = 84$
 $12 \times 8 = 96$
 $12 \times 9 = 108$
 $12 \times 10 = 120$
 $12 \times 11 = 132$
 $12 \times 12 = 144$

Name : _____

Date : _____



MULTIPLICATION CHART (0 - 12)



x	0	1	2	3	4	5	6	7	8	9	10	11	12
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	1	2	3	4	5	6	7	8	9	10	11	12
2	0	2	4	6	8	10	12	14	16	18	20	22	24
3	0	3	6	9	12	15	18	21	24	27	30	33	36
4	0	4	8	12	16	20	24	28	32	36	40	44	48
5	0	5	10	15	20	25	30	35	40	45	50	55	60
6	0	6	12	18	24	30	36	42	48	54	60	66	72
7	0	7	14	21	28	35	42	49	56	63	70	77	84
8	0	8	16	24	32	40	48	56	64	72	80	88	96
9	0	9	18	27	36	45	54	63	72	81	90	99	108
10	0	10	20	30	40	50	60	70	80	90	100	110	120
11	0	11	22	33	44	55	66	77	88	99	110	121	132
12	0	12	24	36	48	60	72	84	96	108	120	132	144

Divide

Multiply

Subtract

Bring Down

D

M

S

B

A blank grid for long division. It consists of three vertical lines and six horizontal lines. A horizontal line is drawn to the left of the top two horizontal lines, indicating the division line. The grid is divided into three columns and six rows.

A blank grid for long division. It consists of three vertical lines and six horizontal lines. A horizontal line is drawn to the left of the top two horizontal lines, indicating the division line. The grid is divided into three columns and six rows.

Divide

Multiply

Subtract

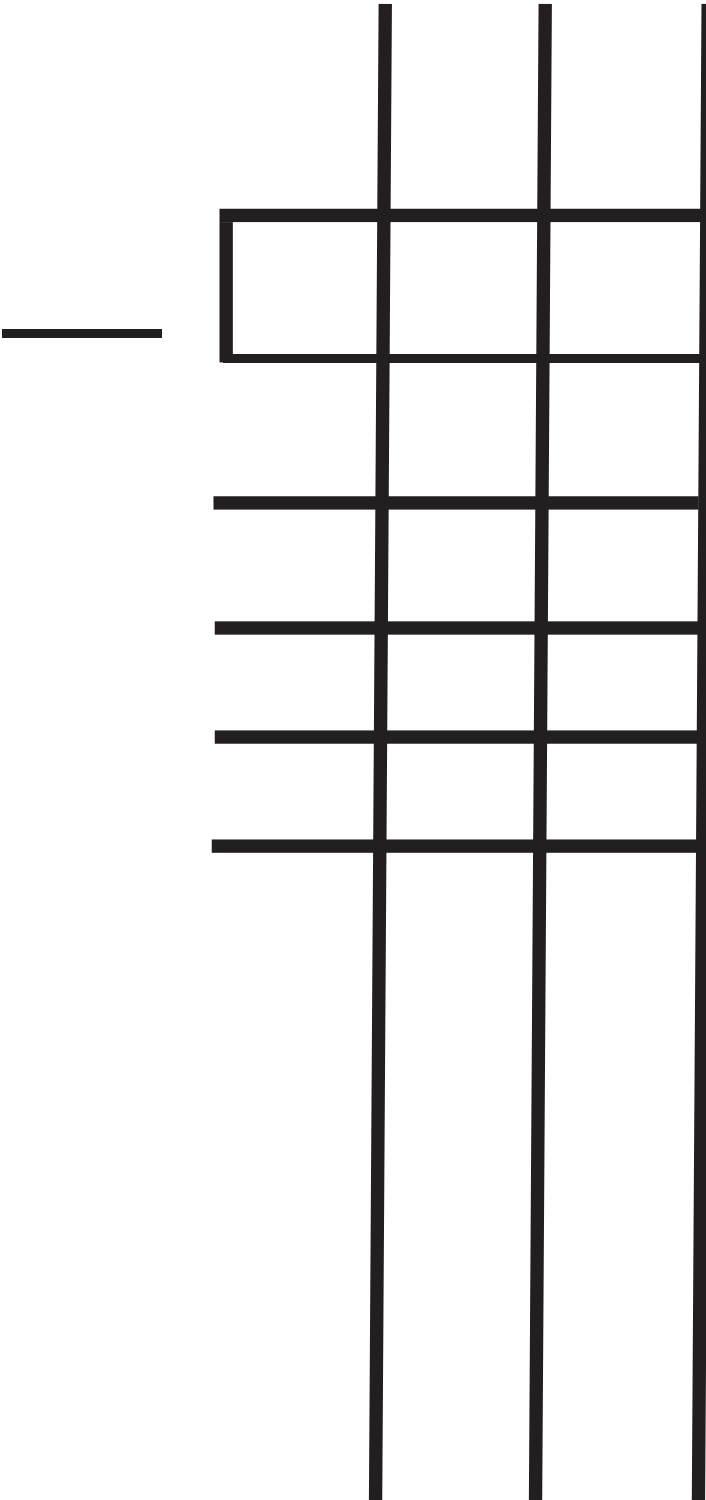
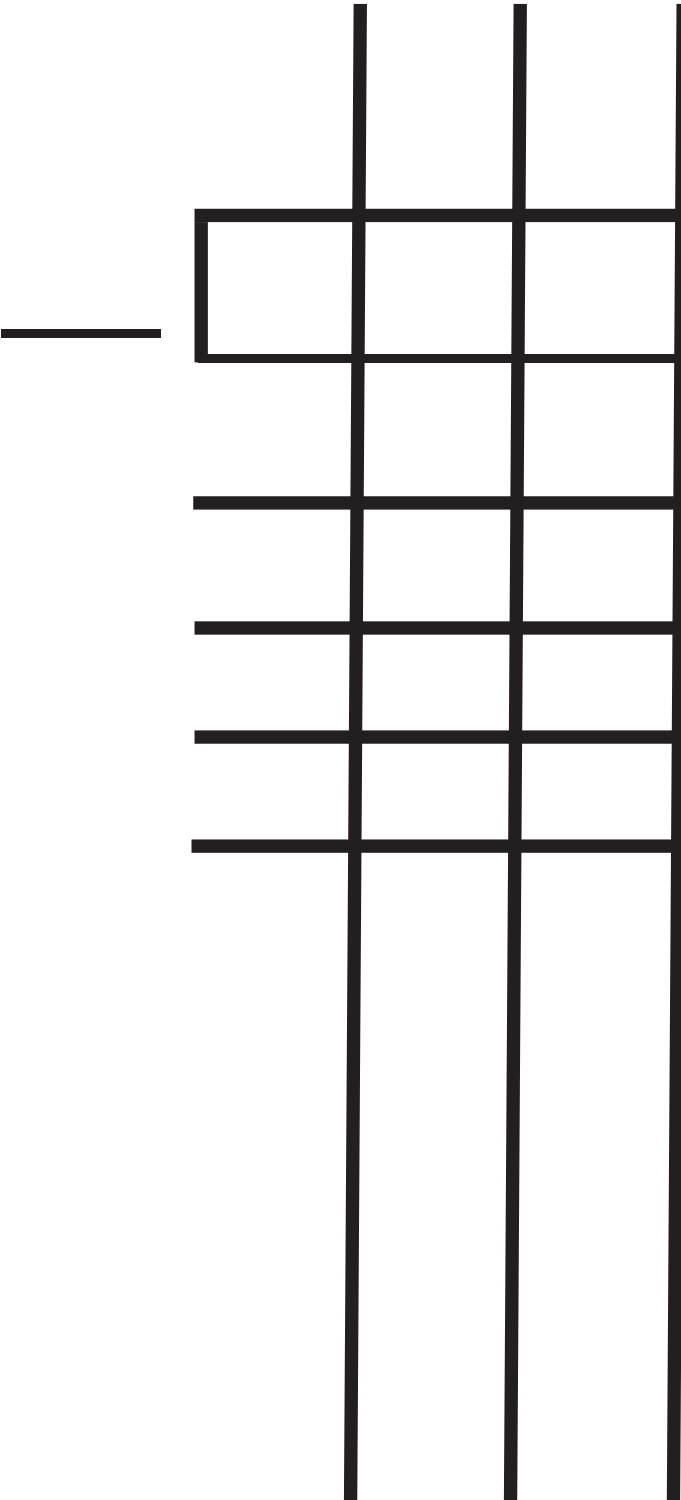
Bring Down

D

M

S

B



Divide

Multiply

Subtract

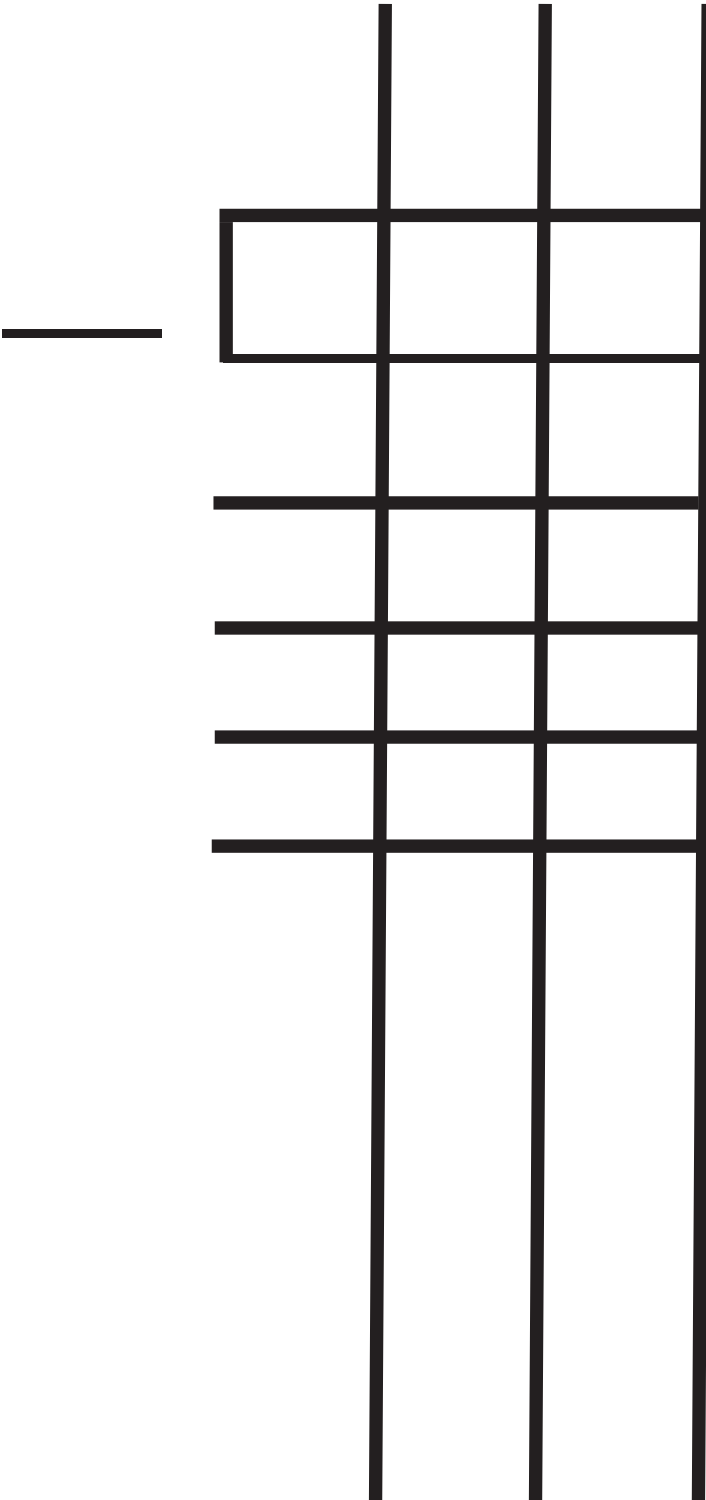
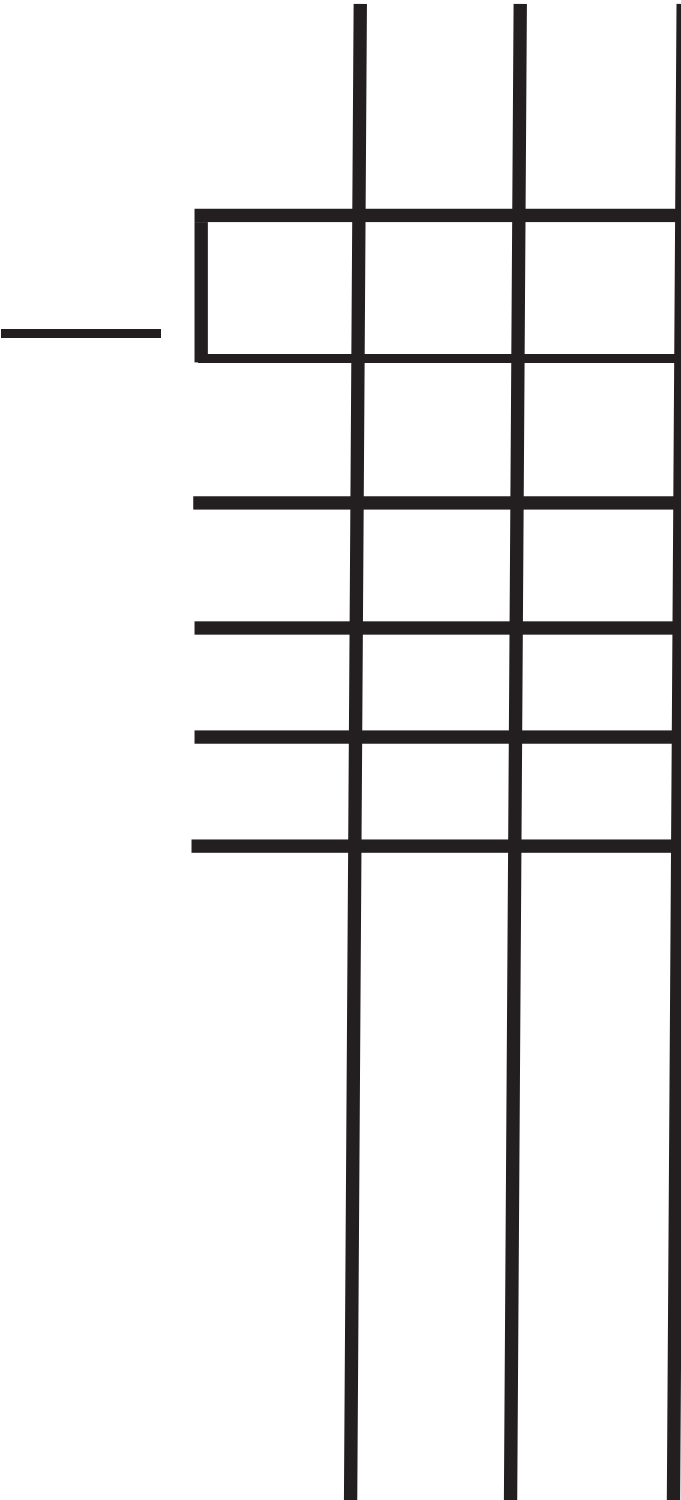
Bring Down

D

M

S

B



Divide

Multiply

Subtract

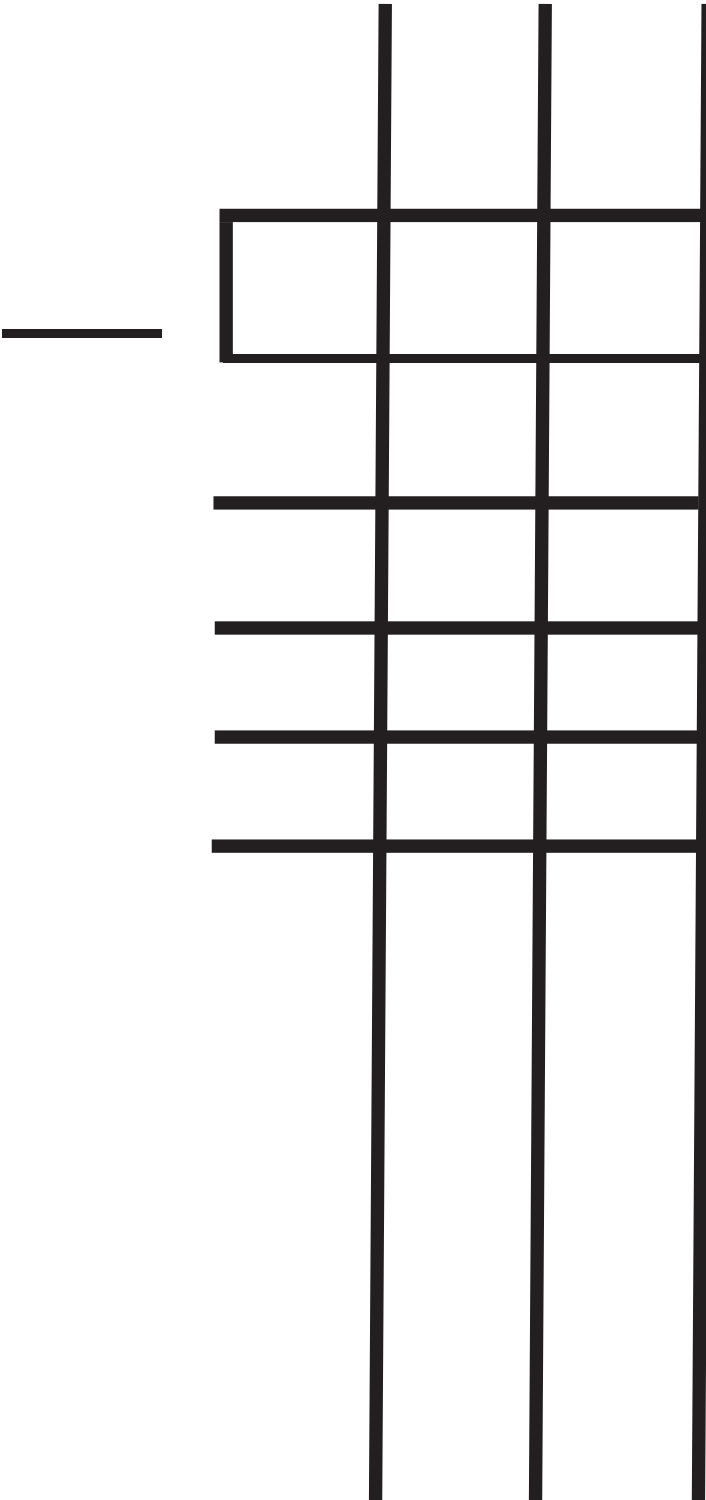
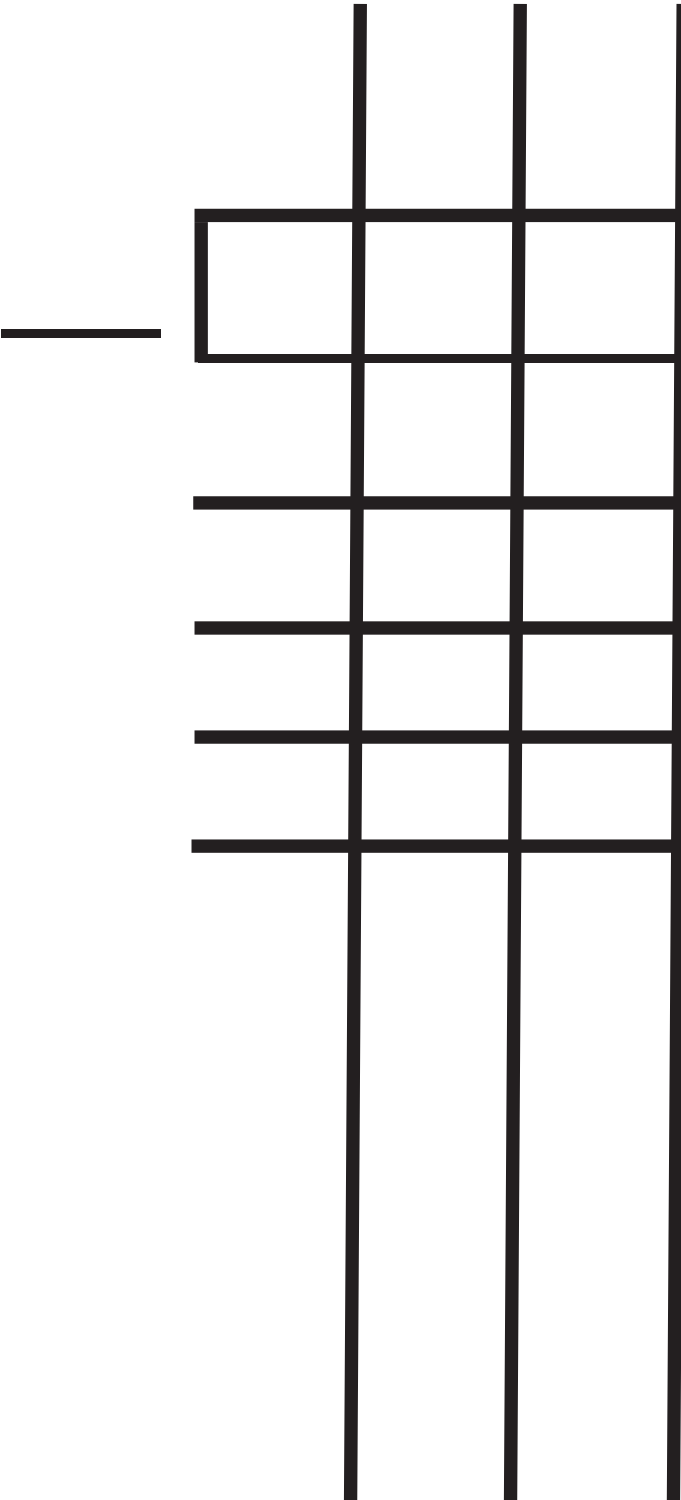
Bring Down

D

M

S

B



Divide

Multiply

Subtract

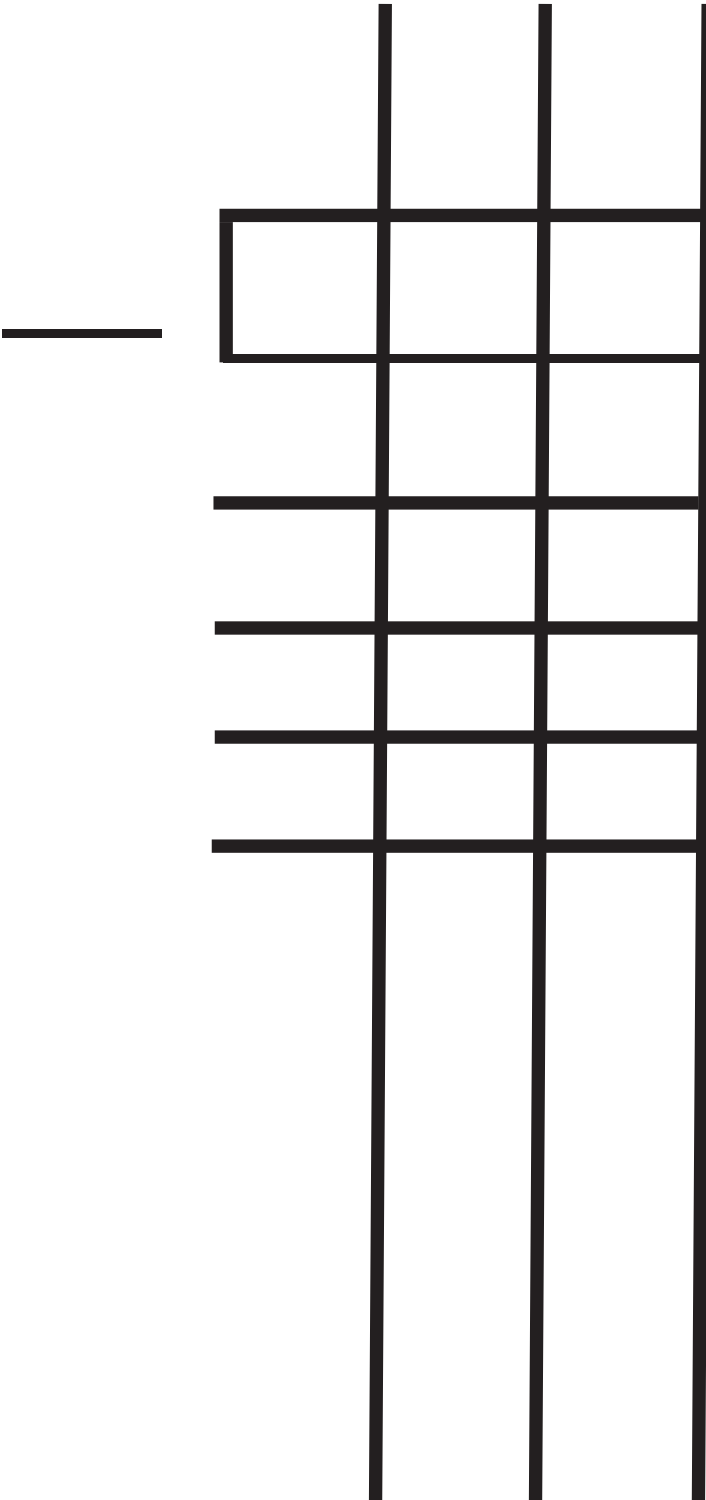
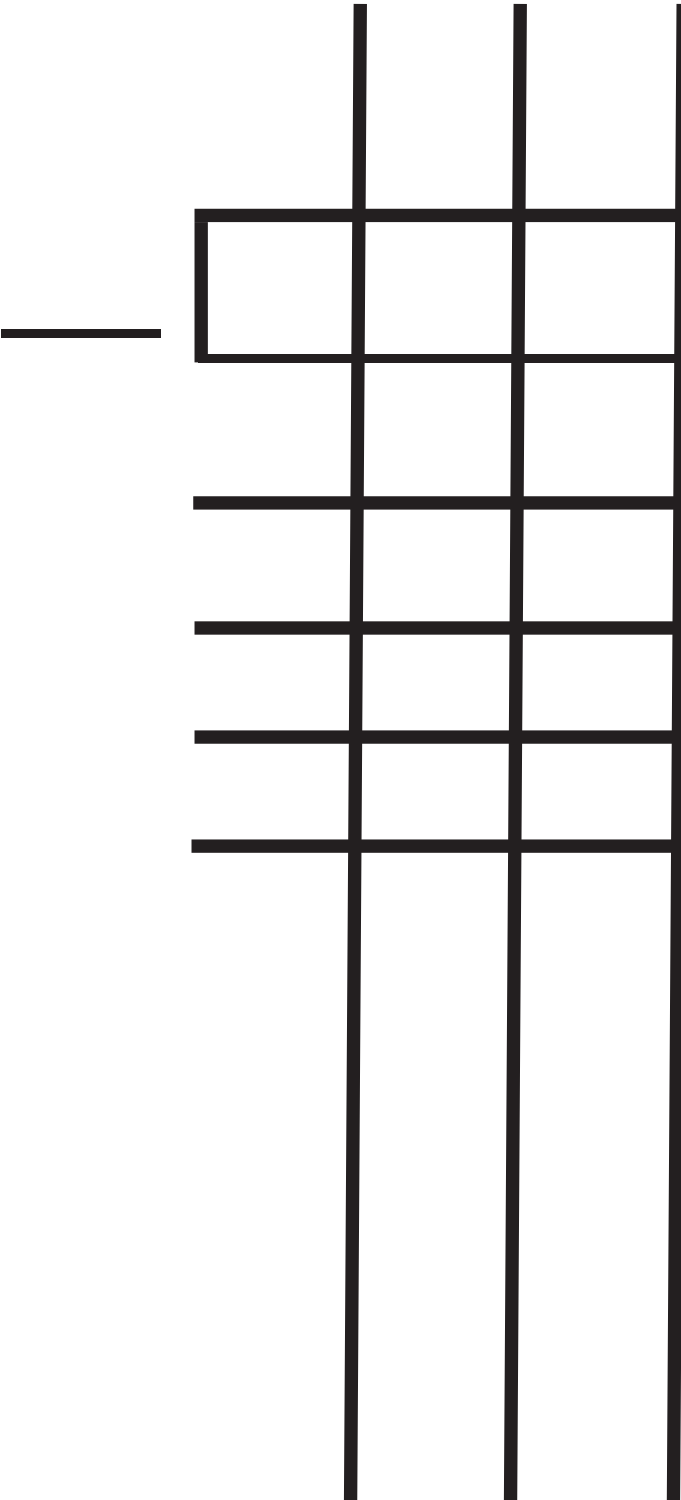
Bring Down

D

M

S

B



Divide

Multiply

Subtract

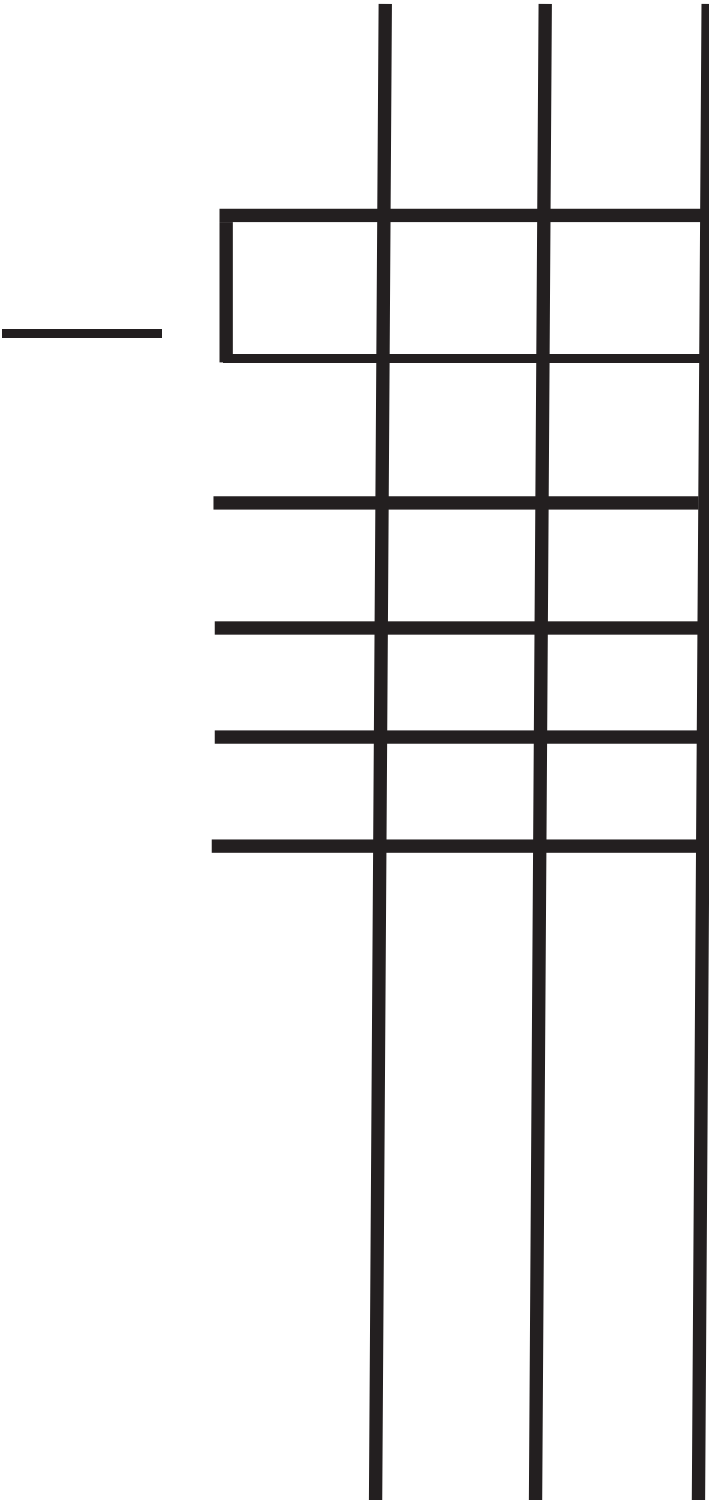
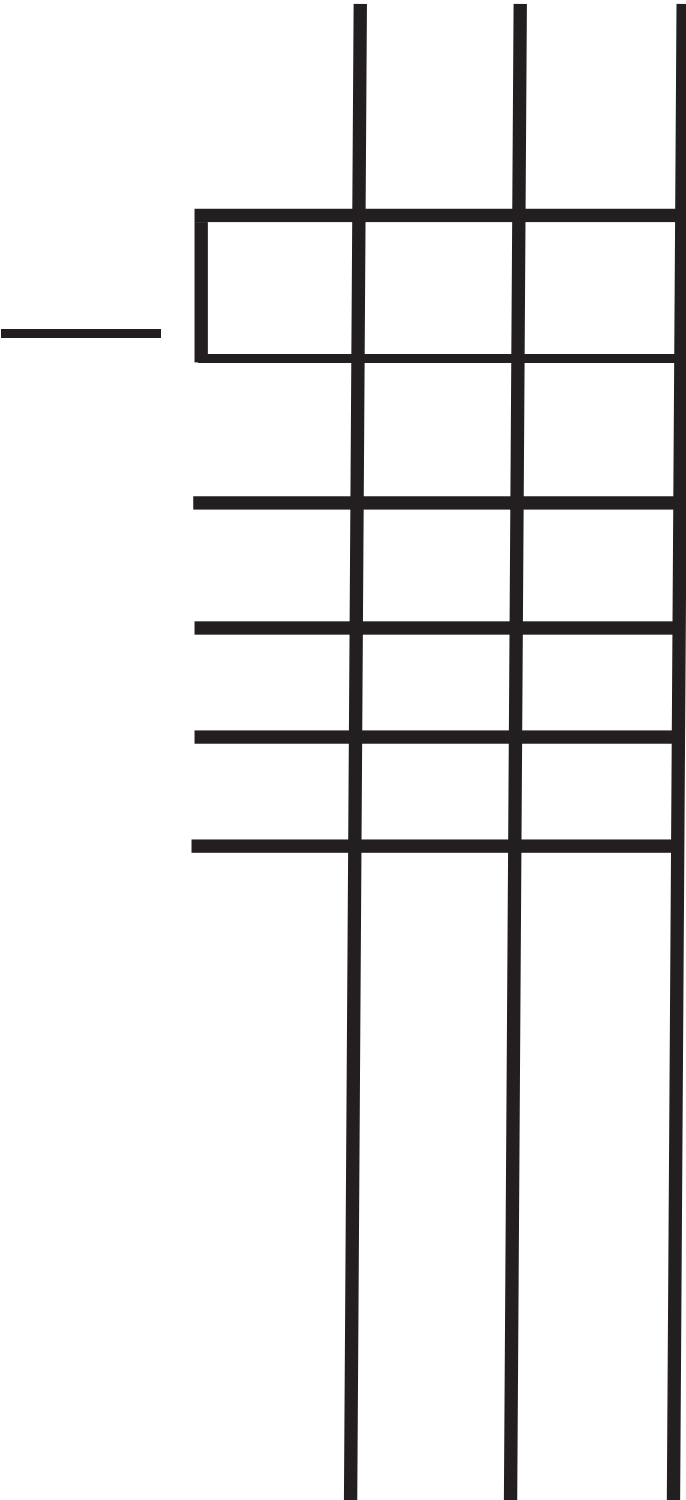
Bring Down

D

M

S

B



Divide

Multiply

Subtract

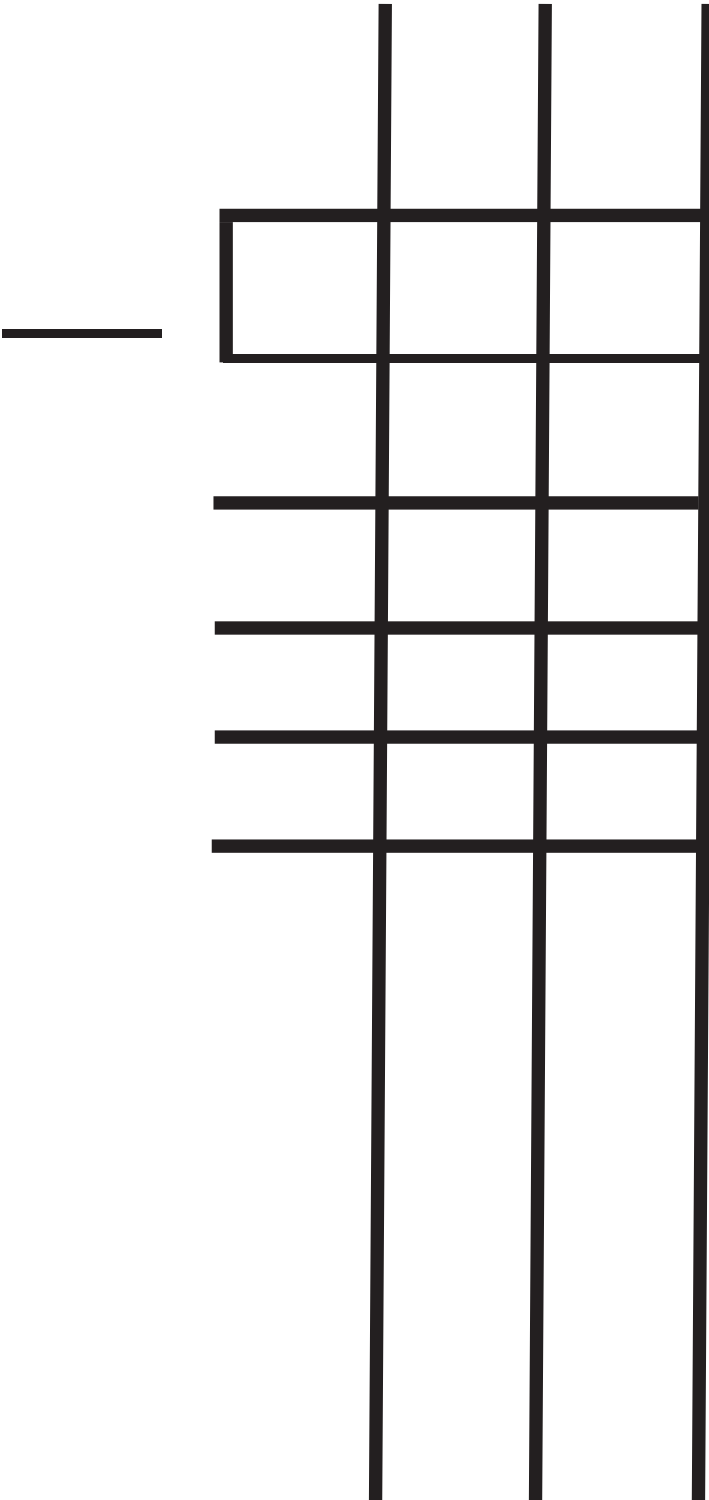
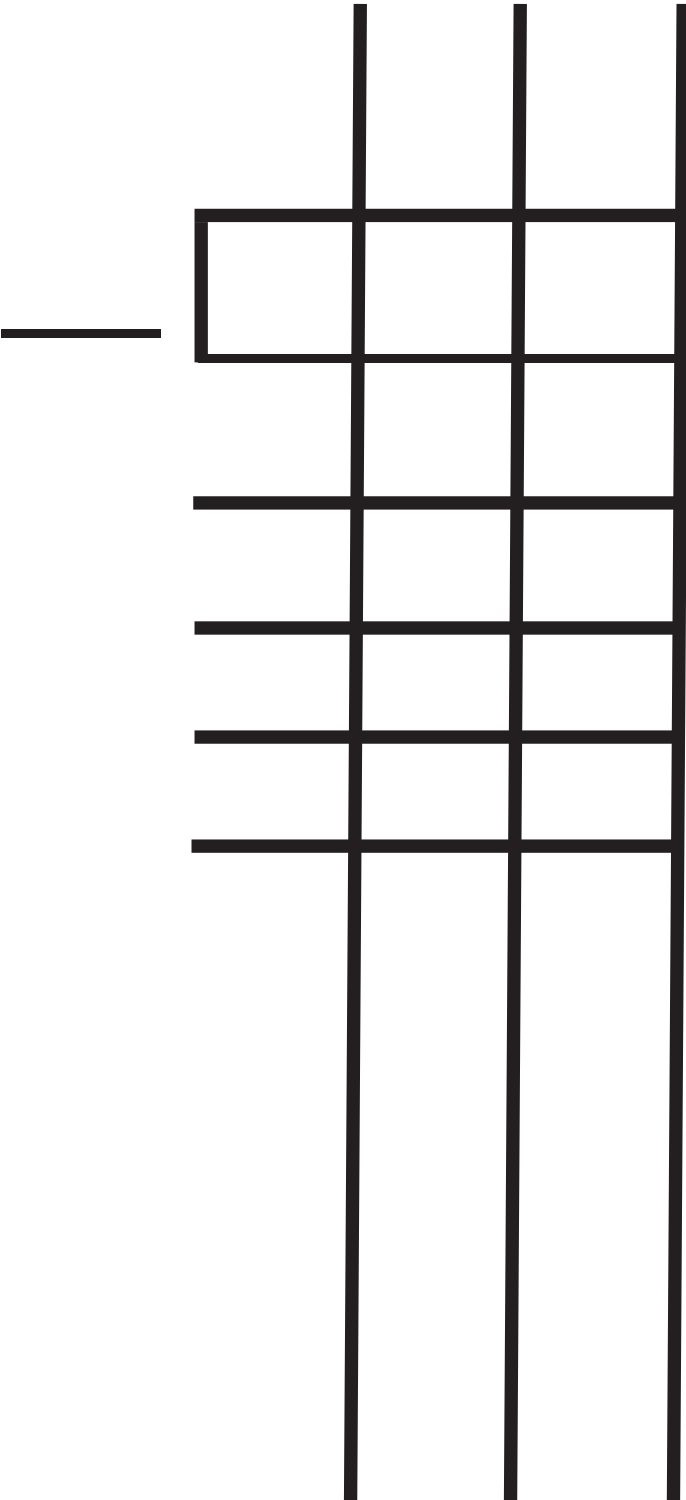
Bring Down

D

M

S

B



Divide

Multiply

Subtract

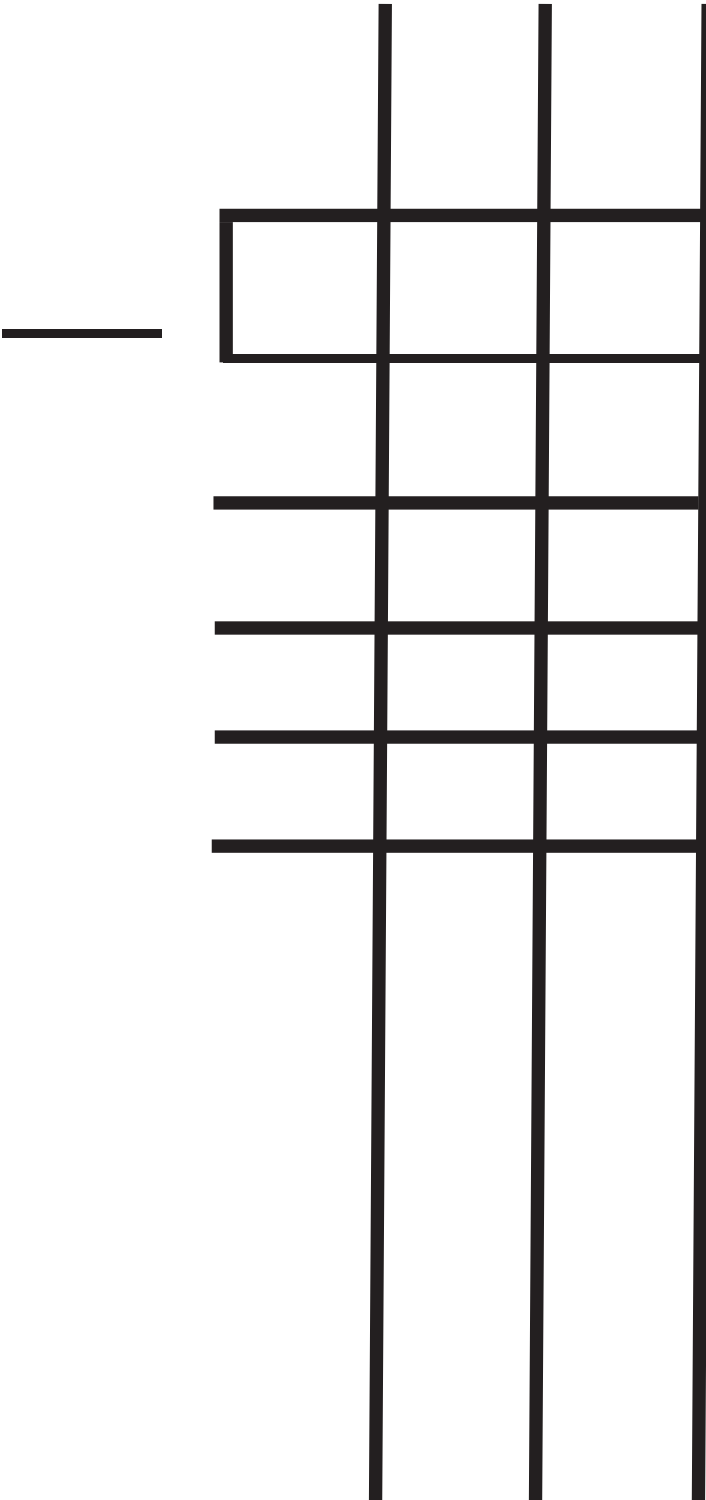
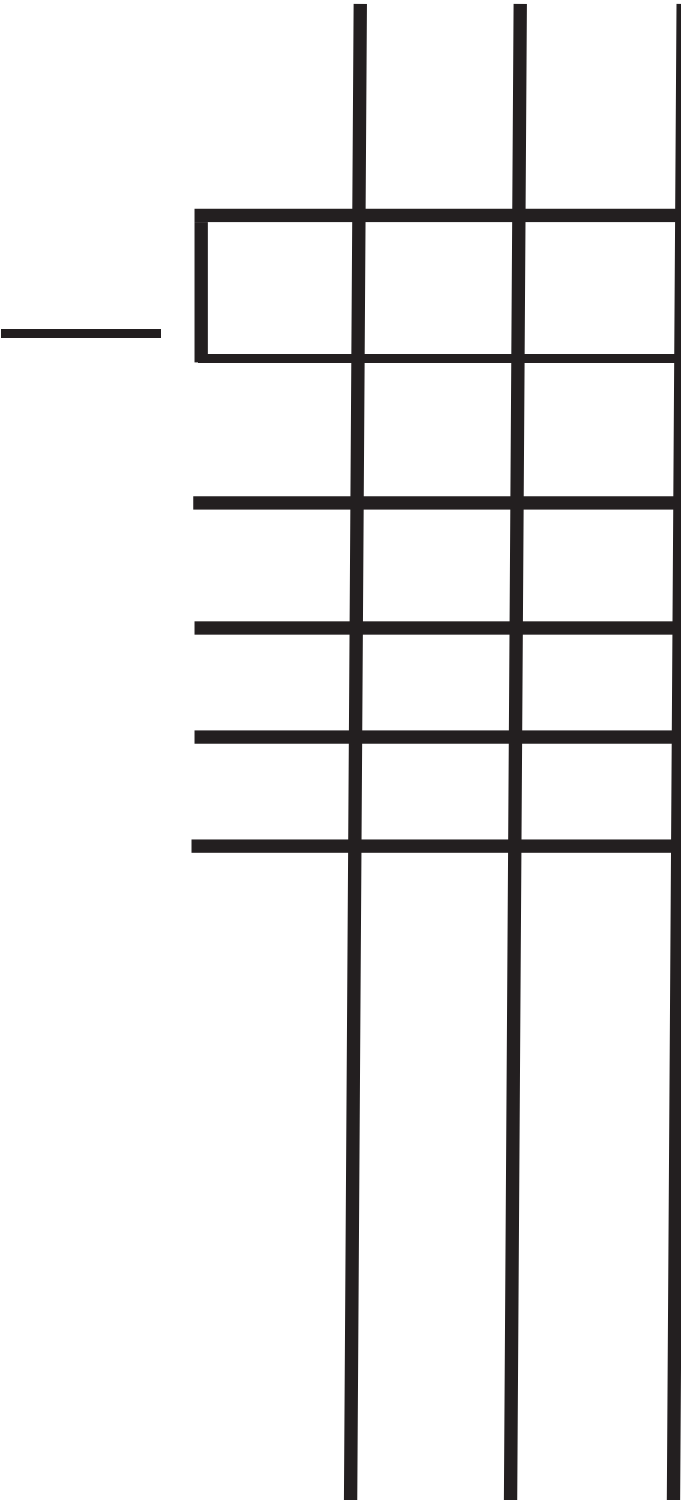
Bring Down

D

M

S

B



Divide

Multiply

Subtract

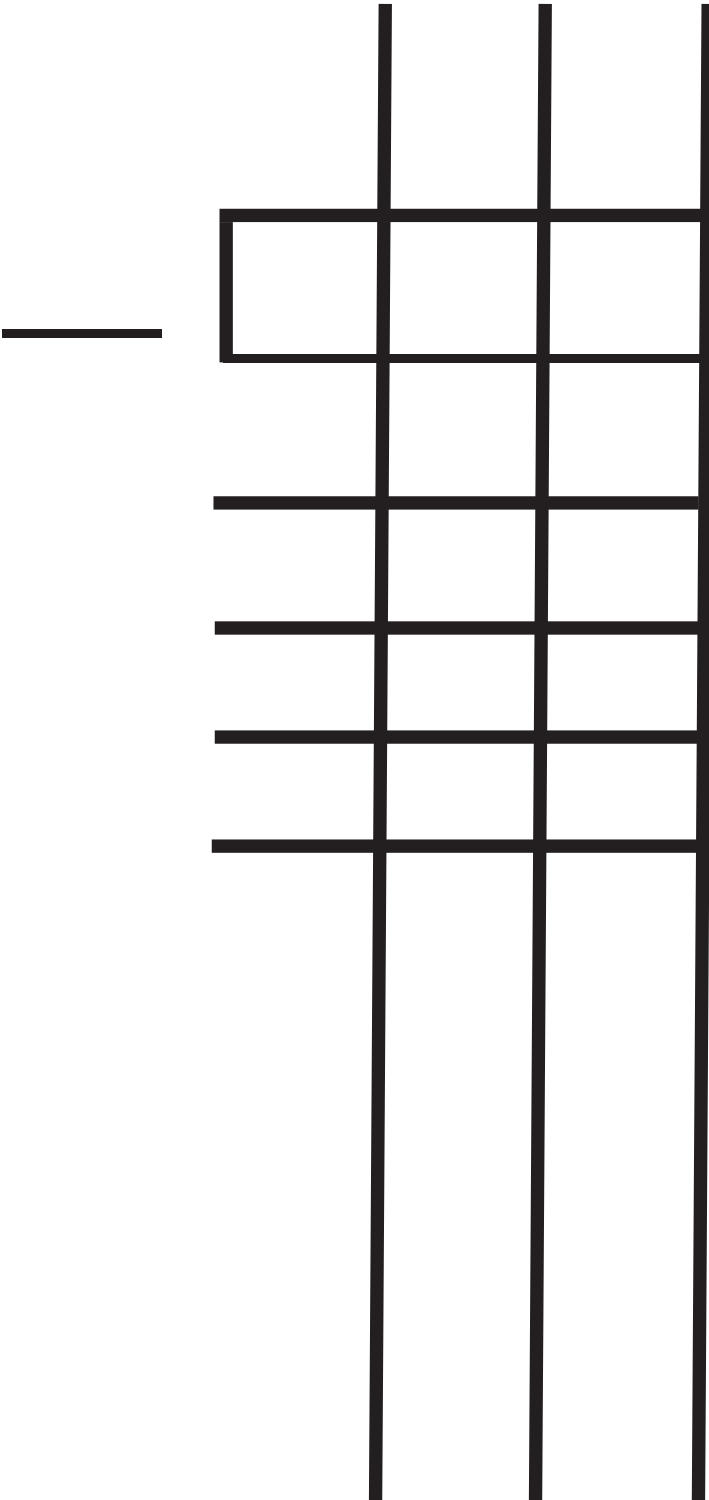
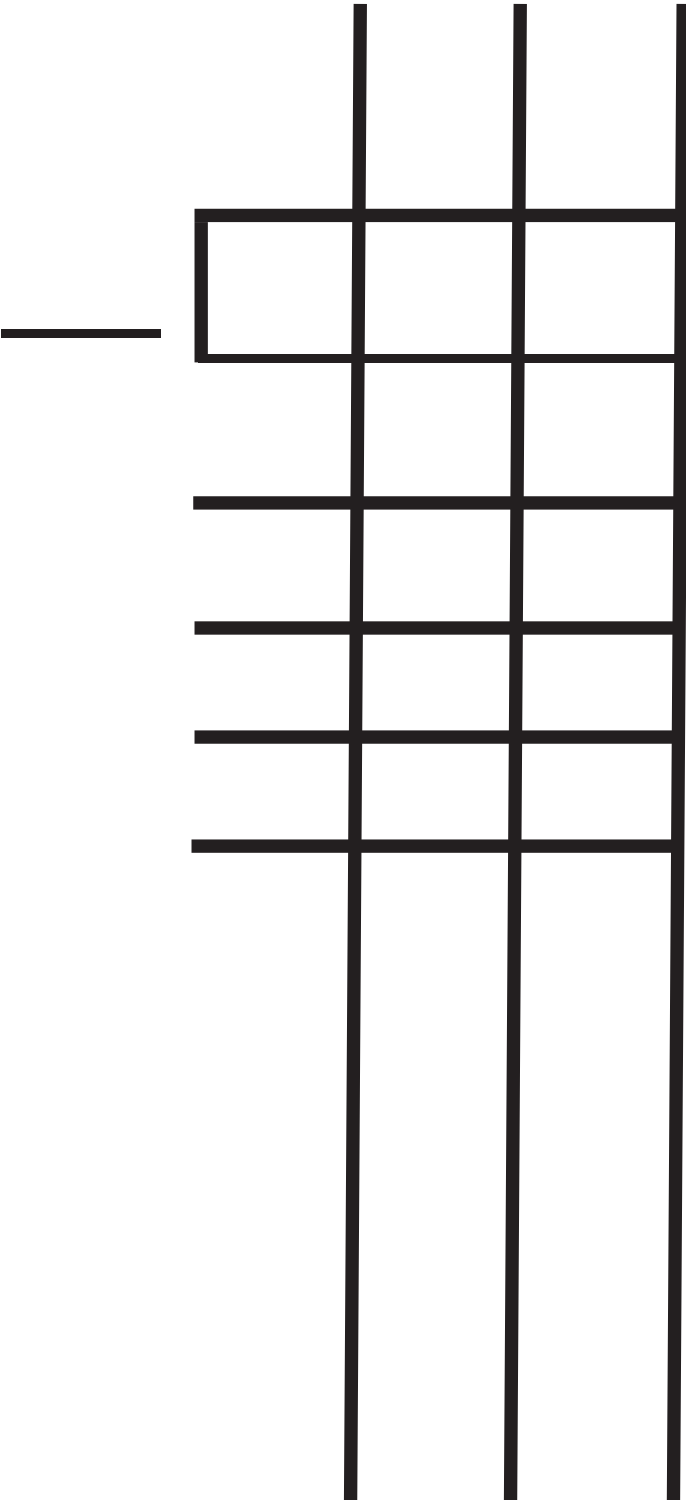
Bring Down

D

M

S

B



Divide

Multiply

Subtract

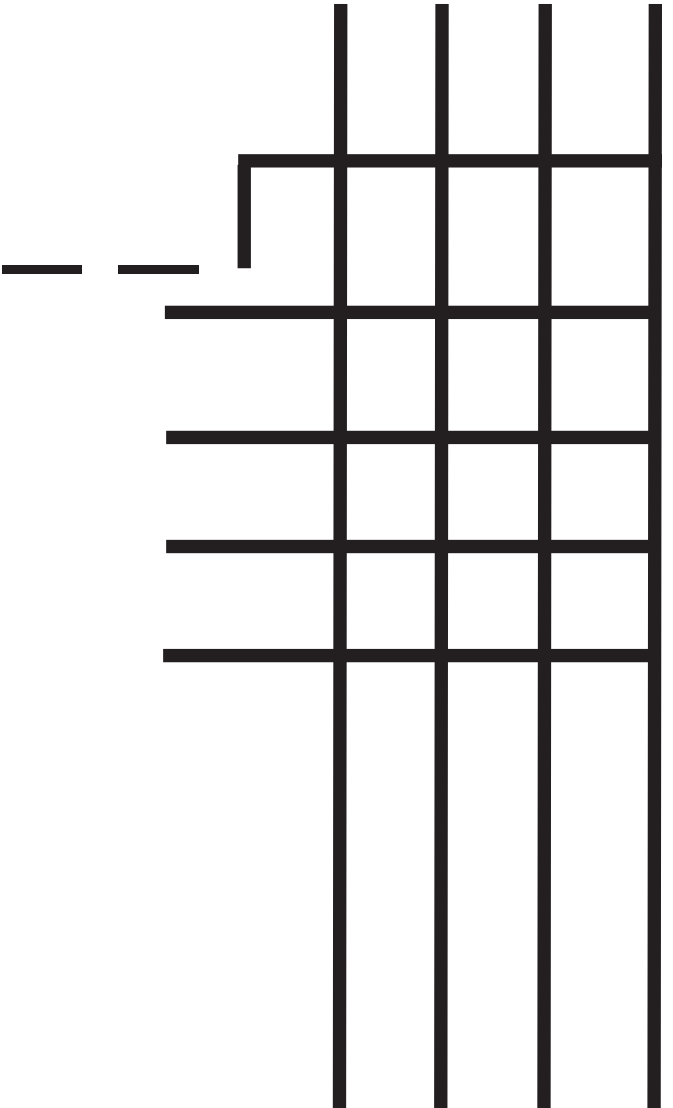
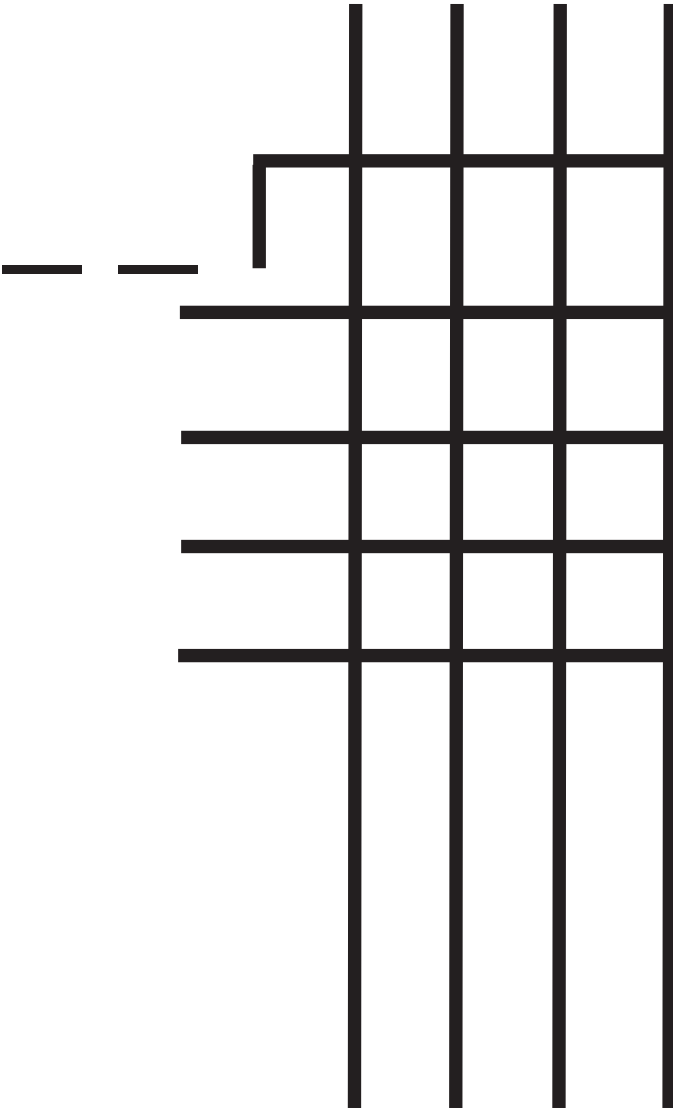
Bring Down

D

M

S

B



Divide

Multiply

Subtract

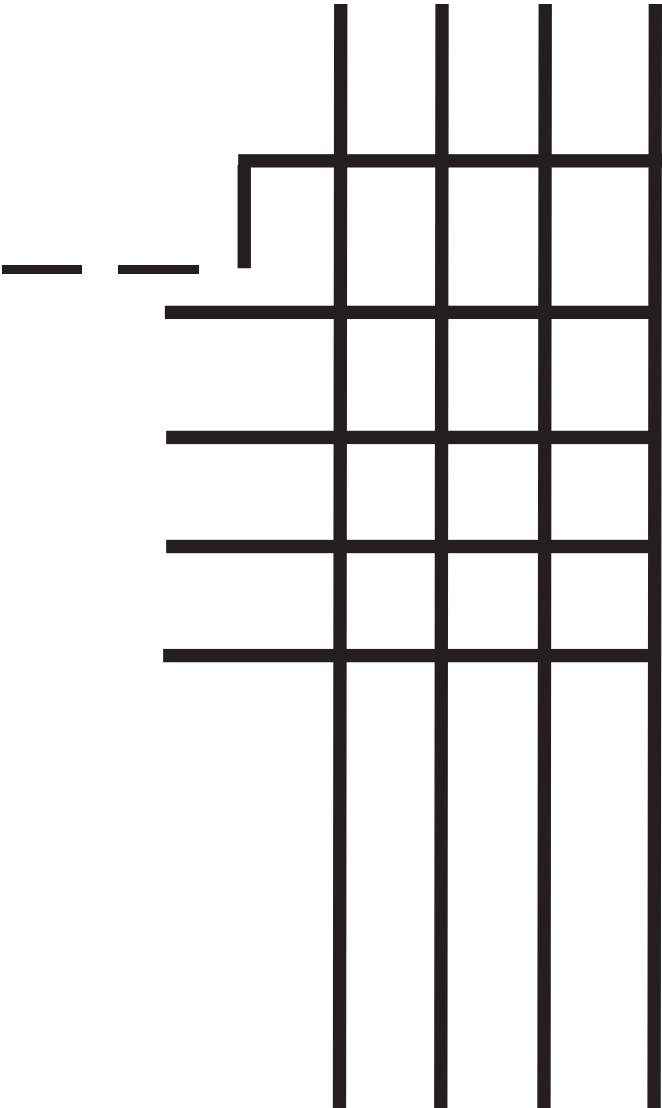
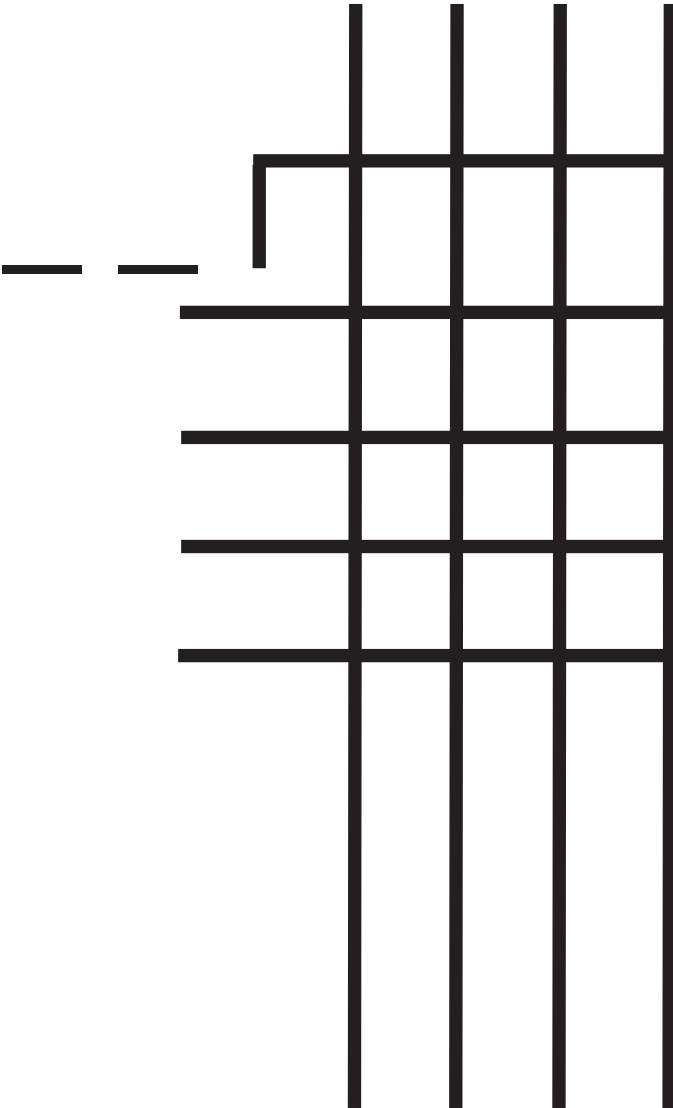
Bring Down

D

M

S

B



Divide

Multiply

Subtract

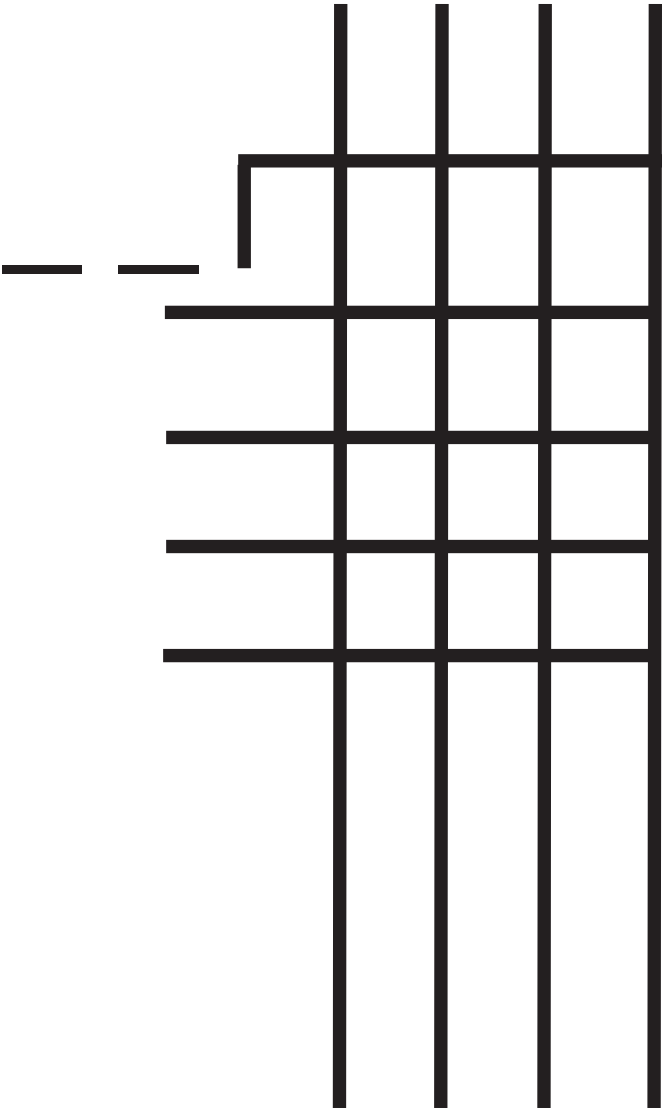
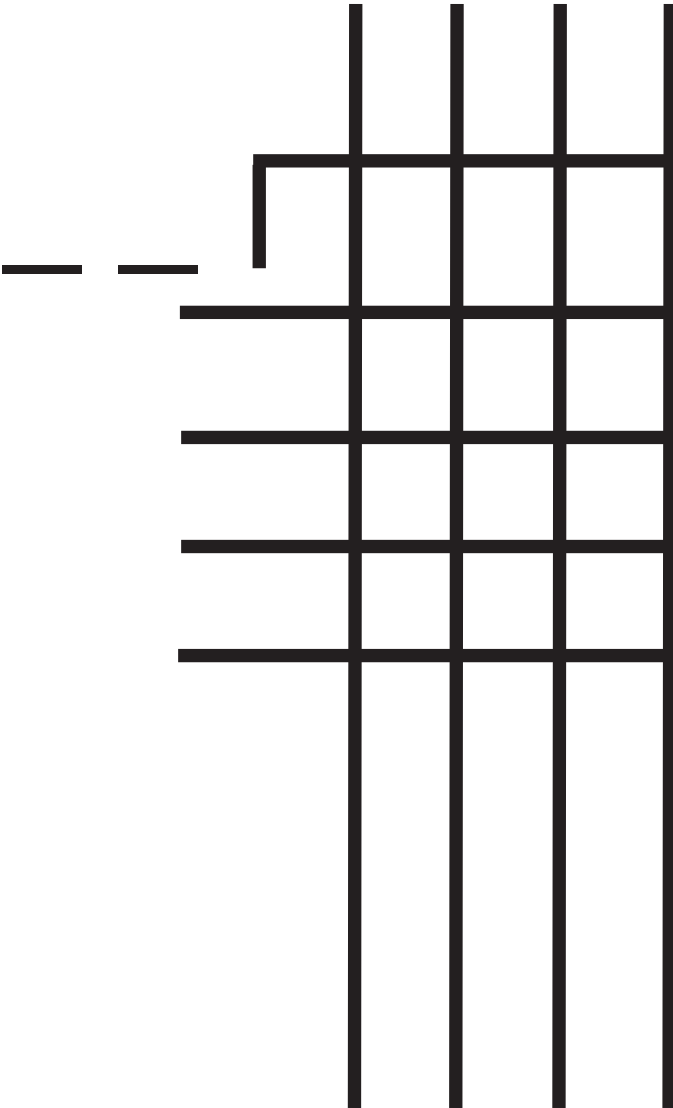
Bring Down

D

M

S

B



Divide

Multiply

Subtract

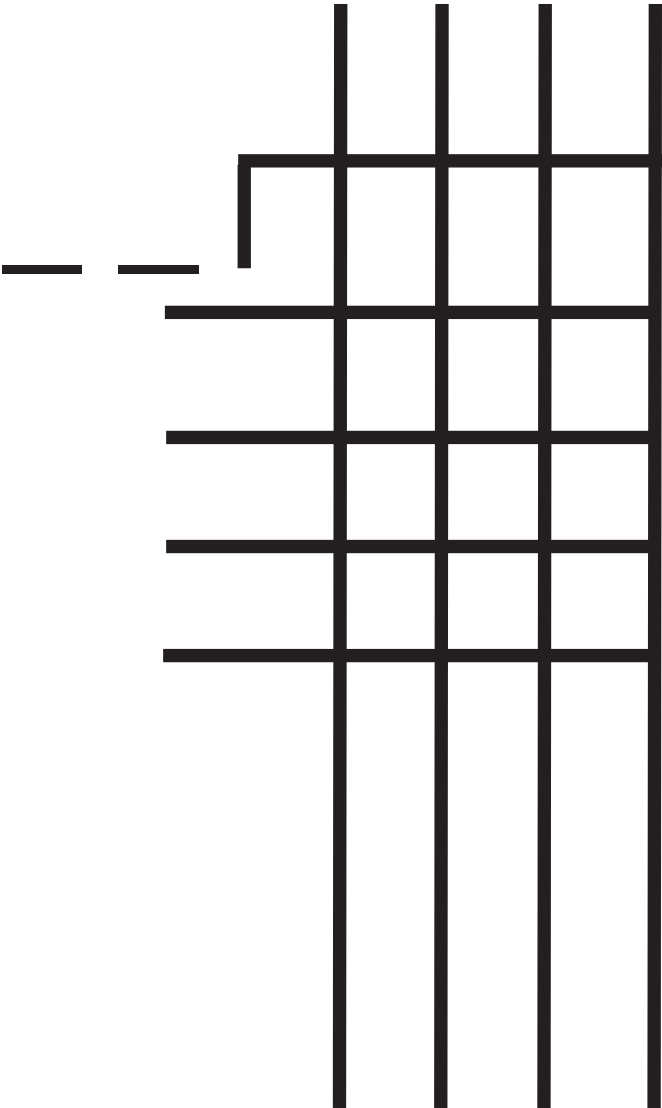
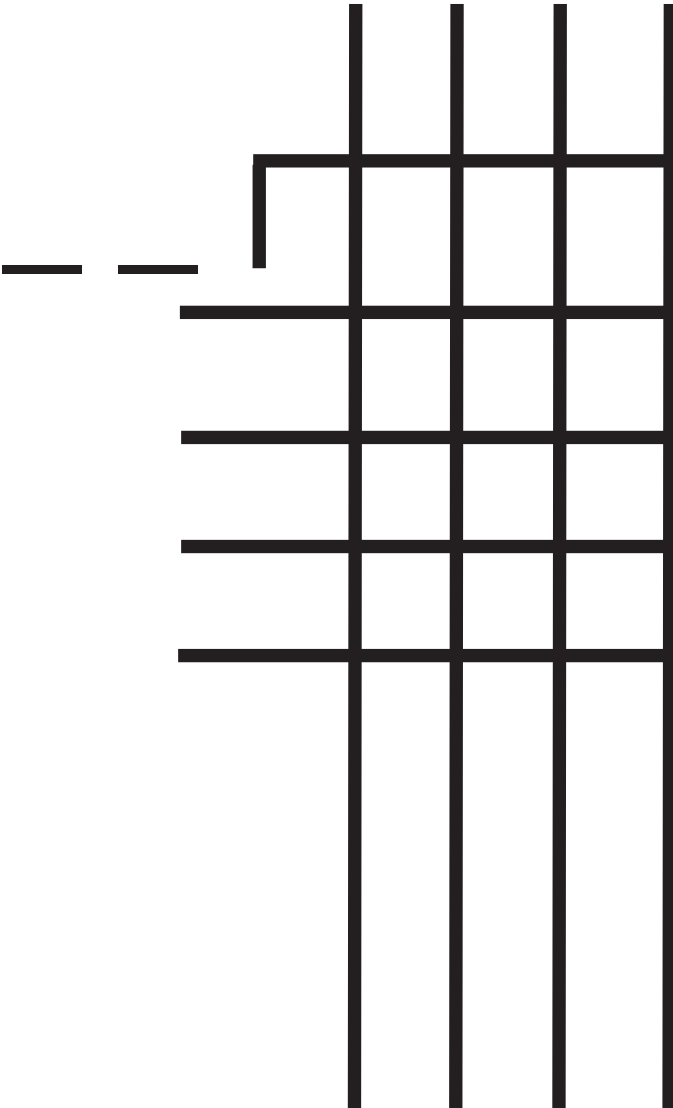
Bring Down

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Divide

Multiply

Subtract

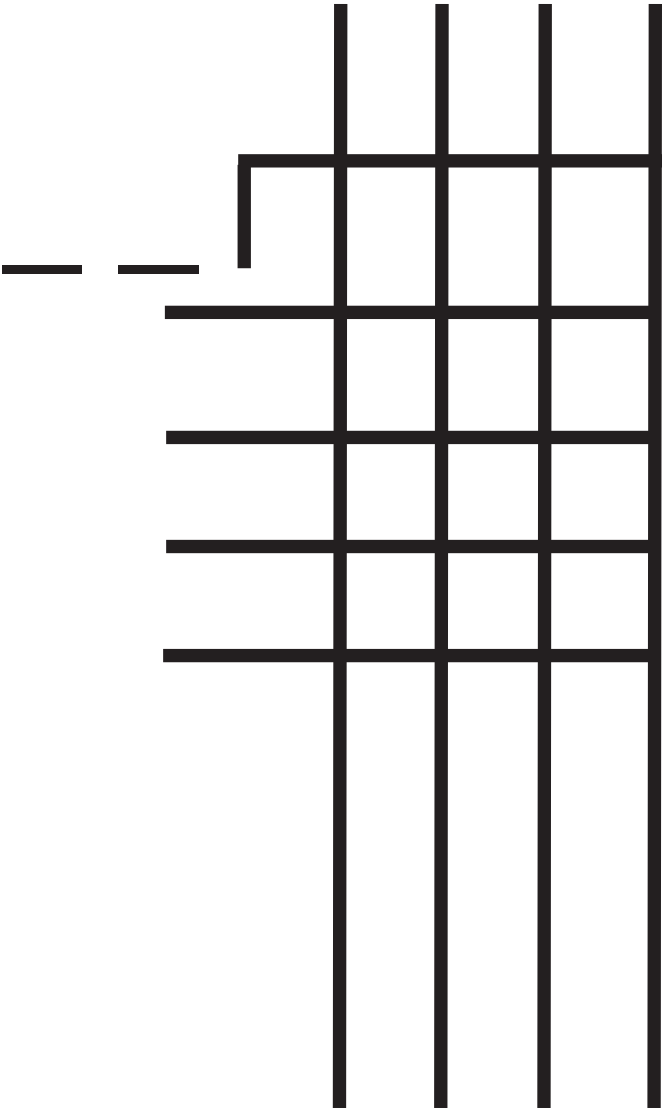
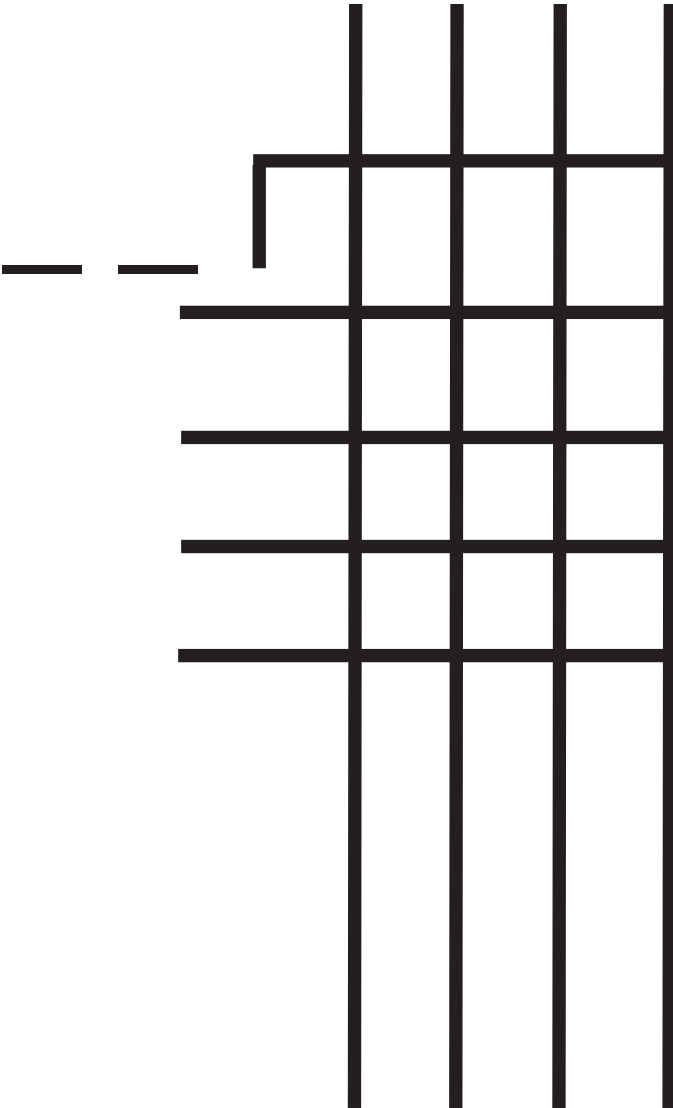
Bring Down

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Divide

Multiply

Subtract

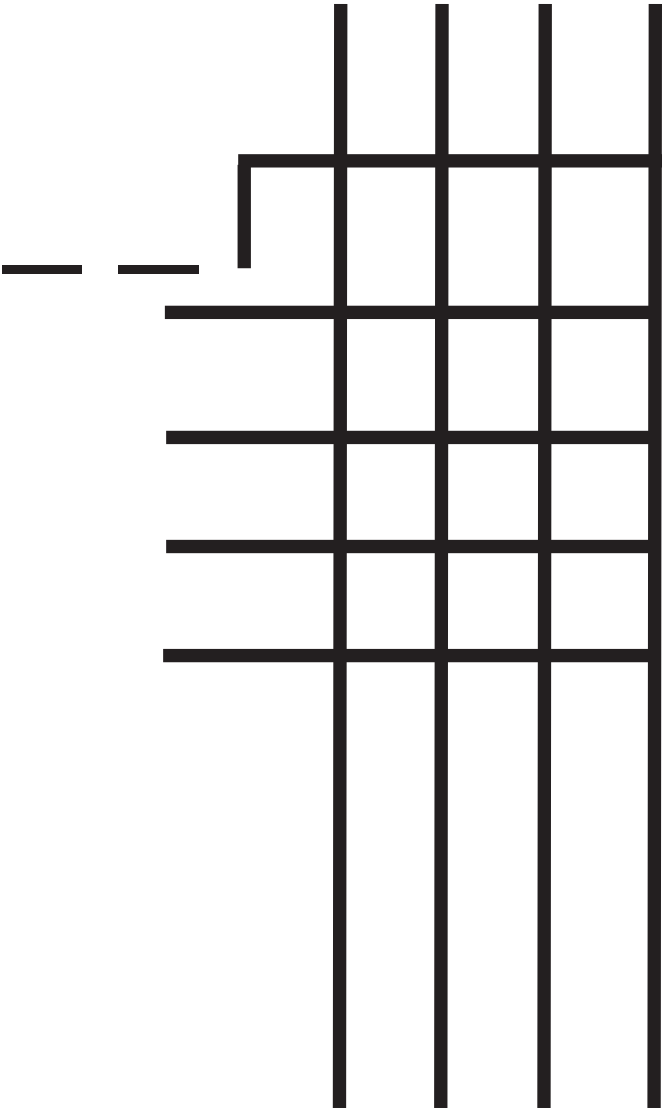
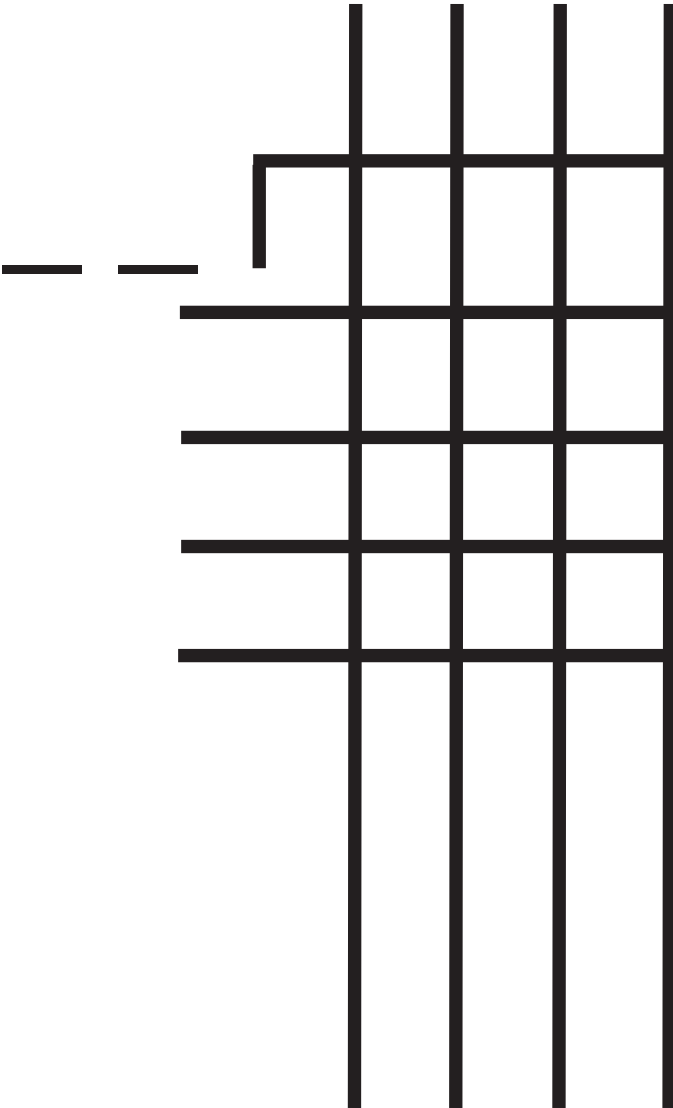
Bring Down

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Divide

Multiply

Subtract

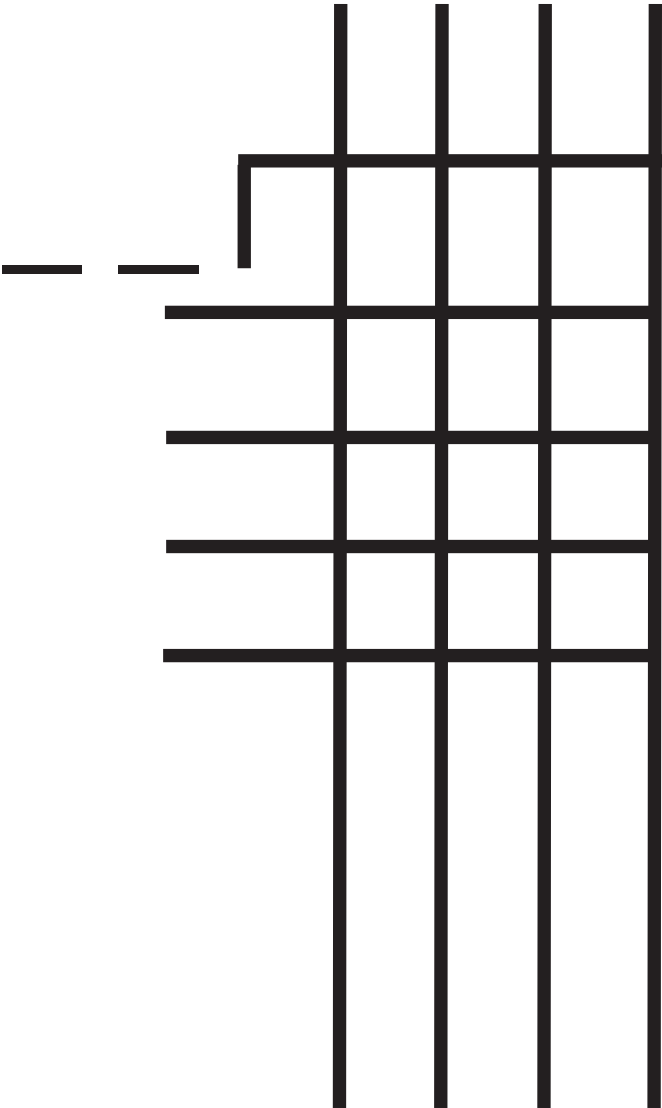
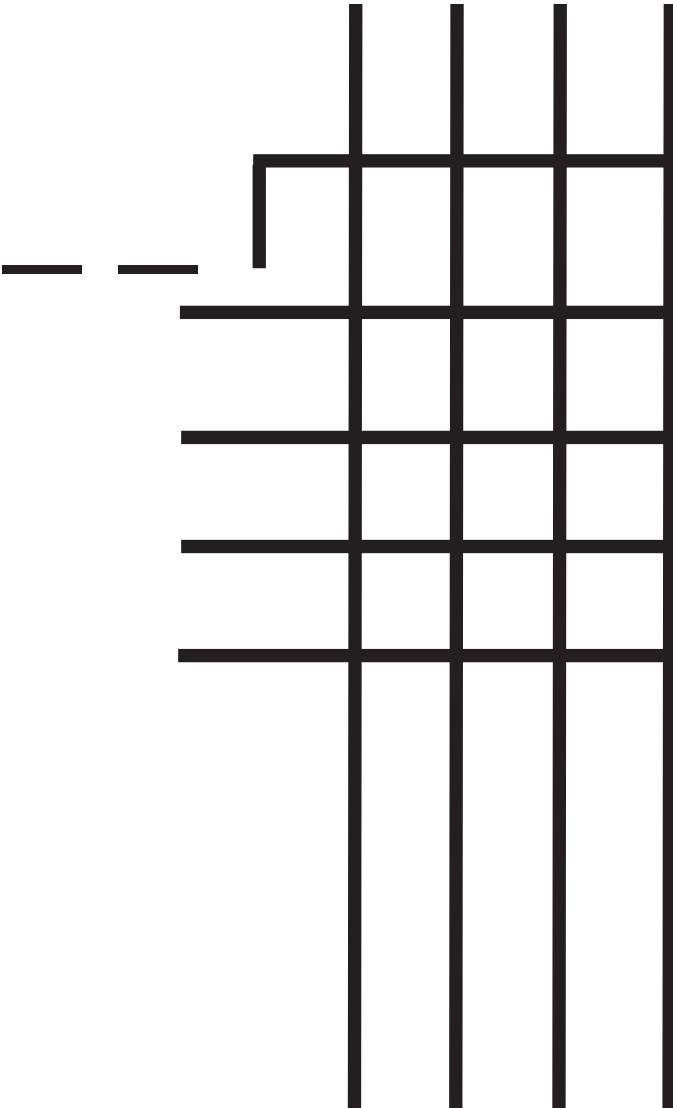
Bring Down

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Divide

Multiply

Subtract

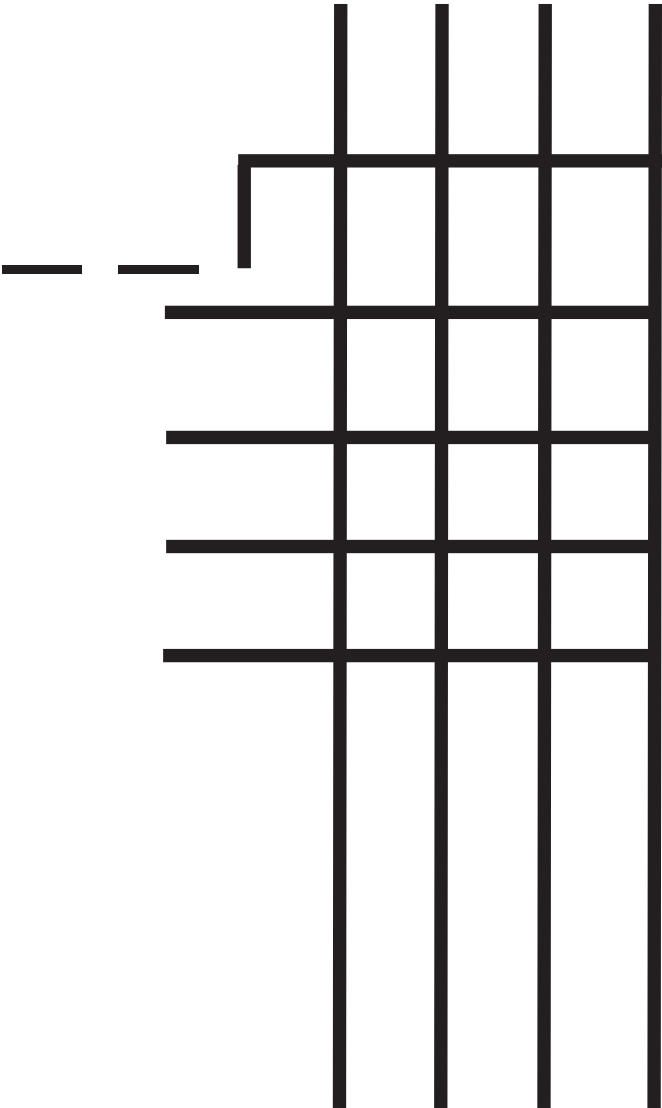
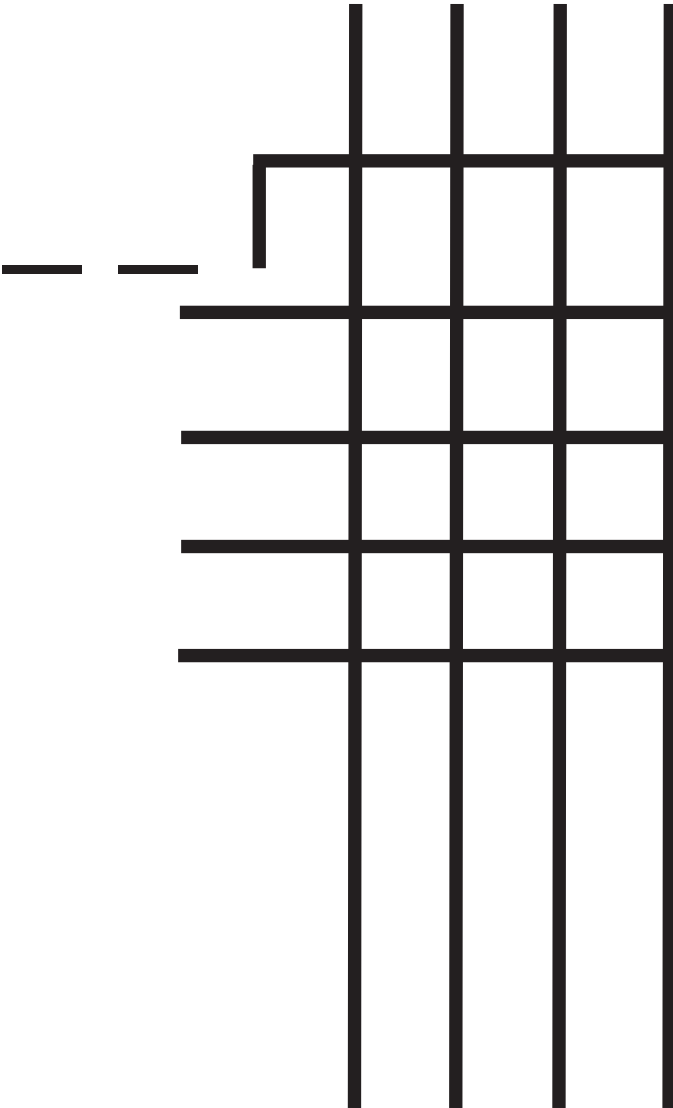
Bring Down

D

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B



Divide

Multiply

Subtract

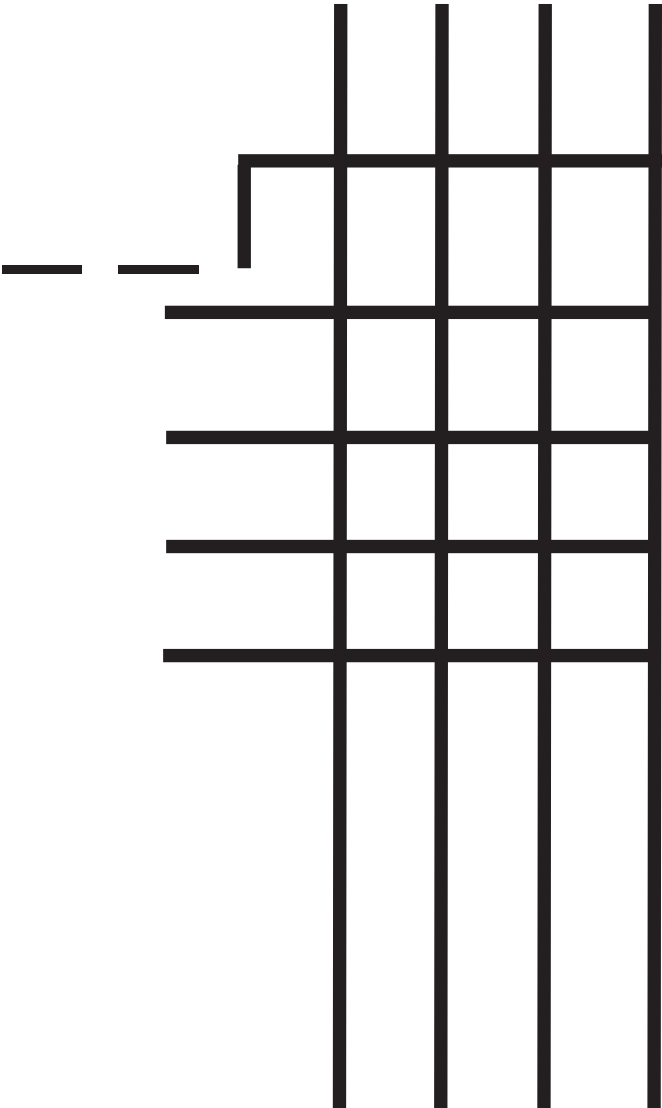
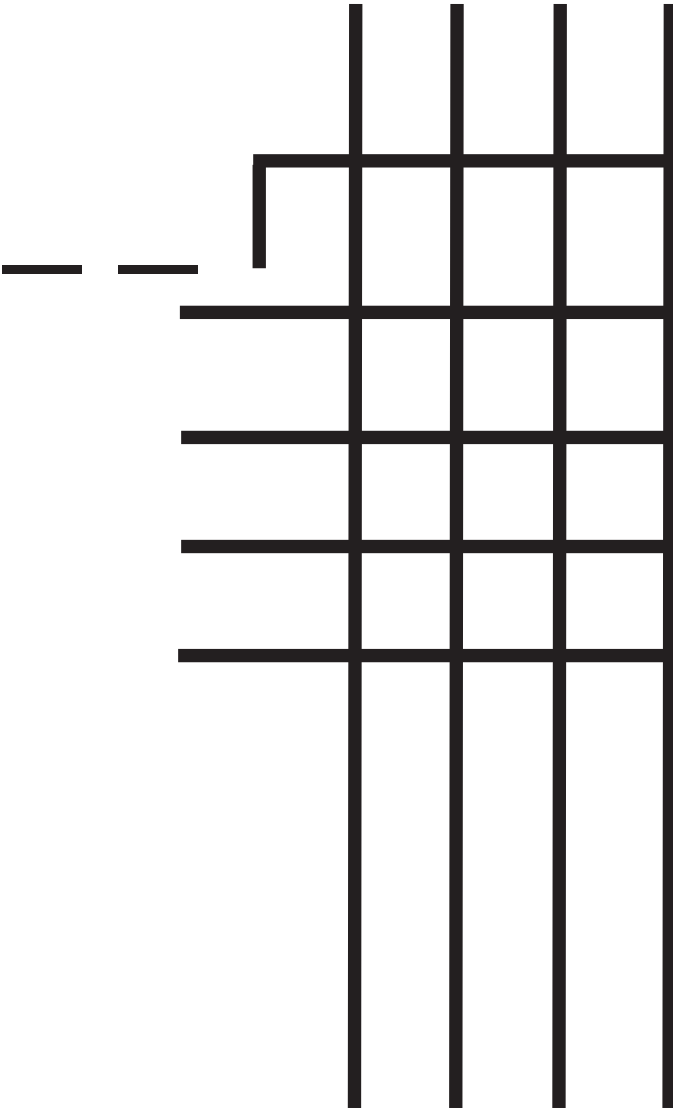
Bring Down

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Divide

Multiply

Subtract

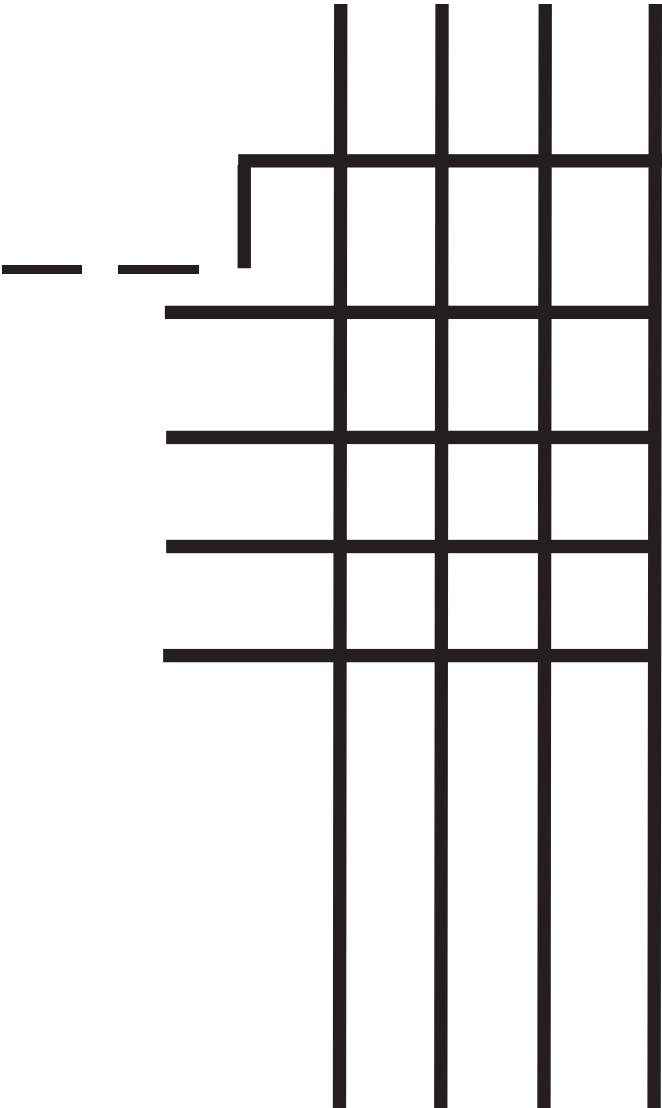
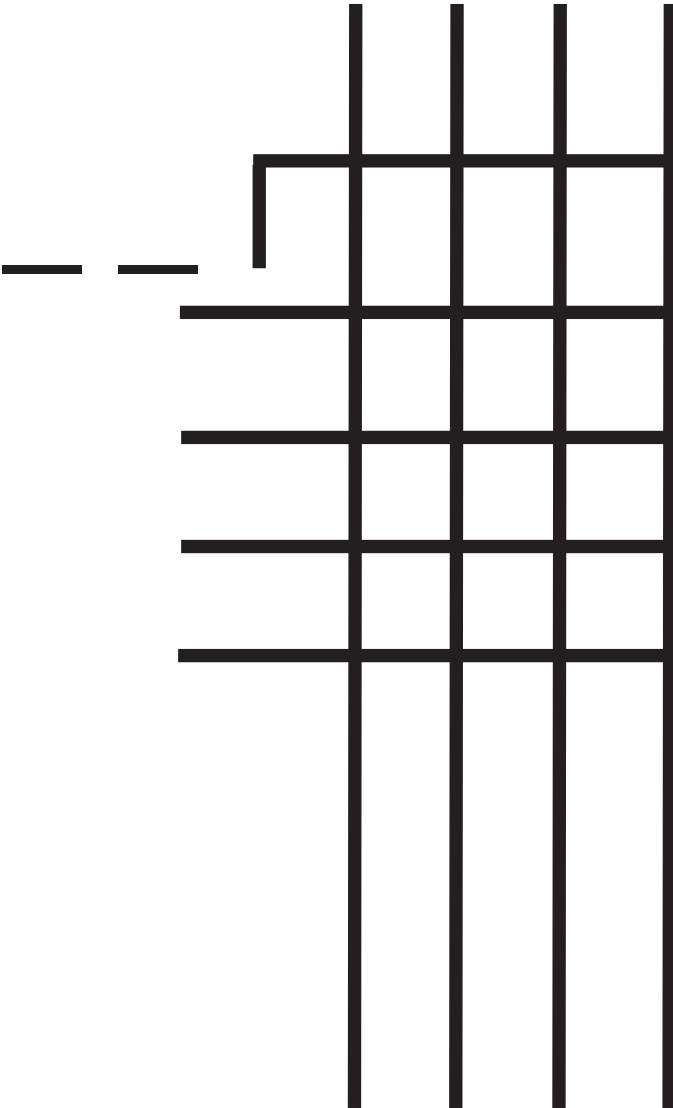
Bring Down

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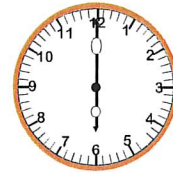


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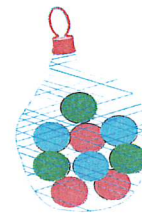
Division

Sheet 2

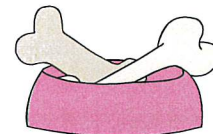
- 1) Gretchen has a deadline of 5 days to complete a project. She estimates that she would require a total of 30 hours to complete the project. How many hours will she be required to work on a daily basis to complete the project on time?



- 2) Graham shares a pack of twenty-four marbles among five of his friends and himself. How many marbles did each of them get?



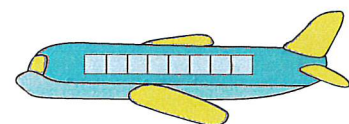
- 3) Rebecca, a dog lover owns 5 dogs. She buys 40 dog chew bones and splits them equally by placing them in their respective kennels. How many bones did each of Rebecca's dogs get to chew on?



- 4) Henry is employed at a fast food restaurant. If he is paid \$80 for eight hours of work, how much does he earn per hour?



- 5) The first class section of an airplane has a total seating capacity of 24 passengers. How many seats can be found in a row, if they are divided into 4 columns?



Name : _____

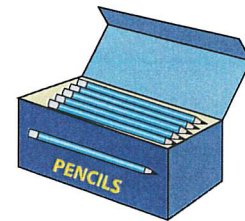
Division

Sheet 1

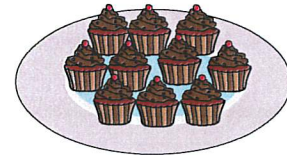
- 1) Olivia took along four friends to a local farm to pick apples. They picked 40 apples in all. How many apples will each one get, if they decided to share them equally?



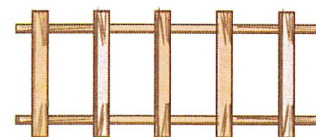
- 2) Cheryl, a grade 1 teacher, distributes 36 pencils equally among nine children in her class. How many pencils will each child receive?



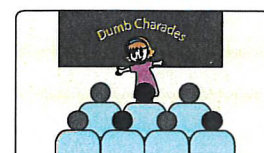
- 3) Samantha baked 16 chocolate cupcakes for her children. If the cupcakes are shared equally among four of her children, how many cupcakes will each child get?



- 4) Matt puts up a small square picket fence for his garden. If he uses a total of 40 wooden panels for all sides, how many panels did he use for each side of the picket fence?



- 5) Students of grade 4 were divided into seven teams for a game of dumb charades. If the class comprises 49 students, how many students can be found on each team?

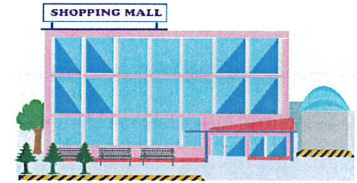


Name : _____

Division

Sheet 3

- 1) The TWX mall has a total of 40 shops equally spread over 4 levels. How many shops are located on each level?



- 2) Reese places an order for 48 half-litre water bottles. They arrive in a total of 6 cartons. How many water bottles can be found in each carton?



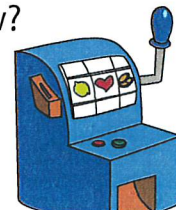
- 3) A weekend theater workshop for children has 45 participants. If they are split into 5 groups for an activity, how many children comprise one group?



- 4) Layla and eight of her friends bought tickets for a Carousel ride at Central Park. If they paid \$27 in total, how much did each ticket cost?



- 5) A small hotel in New Jersey has a total of 28 slot machines. If they are arranged in 7 columns, how many slot machines can you find in each row?

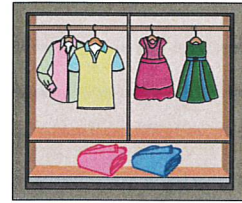


Name : _____

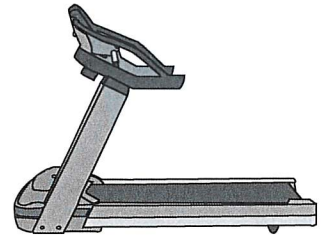
Division

without remainder: S1

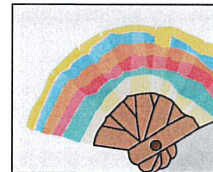
- 1) Julia's wardrobe has a total of 36 pieces of clothing. If they are arranged equally in three shelves, how many pieces of clothing will be found in each shelf?



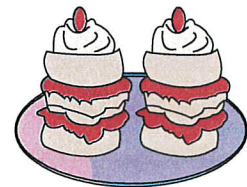
- 2) A unisex gym has a total stock of 55 treadmills. If they are arranged in 5 rows, how many treadmills can be found in each row?



- 3) Kathleen uses 45 Popsicle sticks to make paper fans for 5 of her cousins. How many Popsicle sticks did she use to create one such paper fan?



- 4) Miranda baked a total of 78 scones for a tea party. If all the scones are arranged in 6 plates, how many scones does each plate hold?



- 5) Delbert invests a total of \$54 in the shares of XYZ company. If he has bought 6 shares from the company, how much is each share worth?

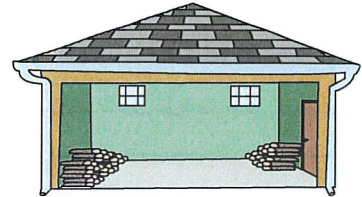


Name : _____

Division

without remainder: S2

- 1) John stacked up some firewood in his garage. If he arranged 81 logs of firewood in 9 bundles, how many logs does each bundle contain?



- 2) Delilah buys 32 curtain panels for her home. If she plans to use 2 panels for each window, how many windows does Delilah plan to dress?



- 3) An office has a 20 pocket magazine stand placed in the reception area. If each rack has 2 pockets, how many racks in all does the magazine stand have?



- 4) Ursula took a trip to the Bahamas. She bought 27 trinkets and packed them in 3 separate boxes for her family. How many trinkets did each box contain ?



- 5) The laundry section of a hotel received equal number of soiled sheets from linen chutes located on 5 floors. If it received 85 soiled sheets in all, how many soiled sheets were dropped from each floor?



Name : _____

Division

without remainder: 53

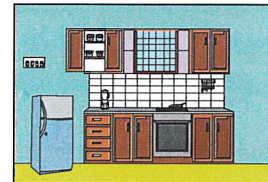
- 1) A recipe calls for 80 pounds of apples to prepare 8 gallons of hard cider. How many pounds of apples is required to make one gallon of hard cider?



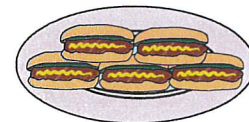
- 2) The HQ of a company places an order for 99 artificial Christmas trees to be distributed equally among 9 office locations. How many Christmas trees will each office location get to decorate?



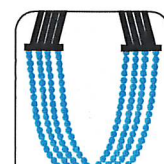
- 3) Joanne has 4 glass kitchen cabinets that have 24 racks in all. How many racks does each glass cabinet contain?



- 4) Eric took part in hot dog eating contest. He ate 40 hot dogs in 8 minutes. How many hot dogs did he consume on an average in a minute?



- 5) Rebecca used 84 acrylic beads to make a multistrand necklace for her daughter. If the necklace has four equal strands in all, how many beads does each strand hold?



Name : _____

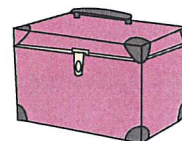
Division

with remainder: S1

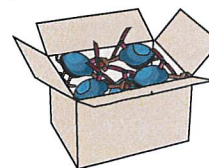
- 1) A glass pitcher contains 65 ounces of juice which is poured equally into six glasses. How many ounces of juice does each glass contain? How many ounces of juice remains in the pitcher?



- 2) Marion buys three similar vanity cases to gift her air-hostess colleagues. She hands over \$100 to the cashier. How much did each vanity case cost, if she receives \$1 as change?



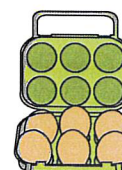
- 3) Sandra, a handler in a toy manufacturing unit needs to pack 71 identical toys in equal numbers in 3 cartons. How many toys can be packed in each carton? How many toys remain unpacked after she has sorted them equally?



- 4) Juliet has 38 candy bars which she splits equally among 3 of her cousins. How many candy bars does each of Juliet's cousins get? How many candy bars does Juliet have left with her?



- 5) An egg tray can hold 6 eggs each. If 59 farm fresh eggs need to be packed, how many egg trays can hold 6 eggs each? How many eggs remain to be packed?



Name : _____

Division

with remainder: S2

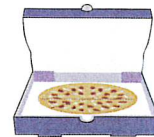
- 1) Roger has 90 festoons which he wants to use in equal numbers to decorate four Christmas trees. How many festoons were put up on each Christmas tree? How many remain unused?



- 2) A supermarket has 83 shopping baskets that need to be arranged equally in 5 stacks. How many baskets were placed in stacks of five? How many remain after they have been equally stacked up?



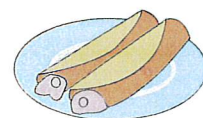
- 3) Daniel orders 2 large pizzas that had a total of 16 slices. They were divided equally among 5 of his friends and Daniel ate the leftover slices. How many slices did each of Daniel's friends get to eat? How many slices were leftover for Daniel?



- 4) Ryan buys 17 indoor plants. He wants to arrange them in equal numbers across the hall and the two bedrooms of his house. How many indoor plants were placed in each room? How many plants remain after he has distributed them equally across three rooms?



- 5) Kate made a total of 28 banana crepes for 5 of her nieces. How many crepes did each of them get to eat, if they were divided equally among them? How many crepes remained for Kate to eat?

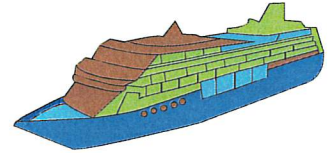


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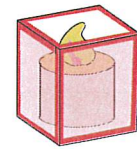
Division

with remainder: S3

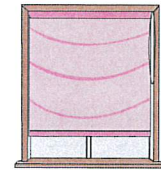
- 1) A small cruise liner employs 77 crew members. If 3 members share a cabin each, how many cabins are required to accommodate the crew? How many more crew members remain to be lodged?



- 2) Grace uses 66 glass-contained candles as centerpieces for a wedding reception. If they are to be spread equally over 9 long tables, how many centerpieces will each table be decorated with? How many centerpieces remain without being placed?



- 3) Amarise bought 26 Roman blinds to be fitted equally across 12 windows of her house. How many blinds were used to dress each window? How many remain unused?



- 4) Mrs. Fisher buys 60 copies of the "Anne of Green Gables" series to be distributed equally among 9 of her grandchildren. How many copies were distributed to each grandchild? How many copies remain with Mrs. Fisher?



- 5) Ms. Stevens has 34 photo frames that need to be spread equally across the portico, foyer, and hall of her house. How many photo frames were put up in each of the three areas of the house? How many remain to be hung?

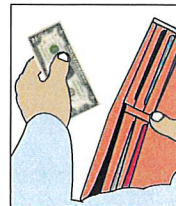


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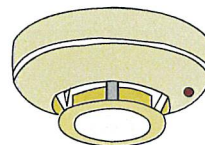
Division

3-digit by 1-digit: S1

- 1) James, a busser works 8 hour shifts at restaurant in Illinois. What will his daily wage be, if he earns \$448 a week?



- 2) A high-rise building is installed with 252 smoke alarms. If each floor is fitted with 3 smoke alarms, how many storeys tall is the high-rise building?



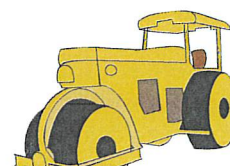
- 3) Mr. Saunders along with his wife and two children checked in for a 6 day stay at Disney World Hotel. If he was charged \$882 per person for the 6 day stay, what is the average cost per person per day?



- 4) A farmer sold 995 pumpkins during a five day Halloween sale. Find the average number of pumpkins he sold in a day.



- 5) A bulldozer uses 144 gallons of diesel over a three day period to clear up a demolished building. How many gallons of diesel was used up on an average in one day?



Name : _____

Division

3-digit by 1-digit: S2

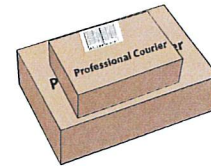
- 1) Amarise, a professional photographer clicked 864 photos at her sister's wedding reception. She arranges them equally in 8 separate folders on her Facebook account. How many wedding photos does each folder contain?



- 2) Lilian received a biannual quote from an auto insurance company that amounted to \$558. If she chooses to opt for it, how much will she have to pay every month to cover the insurance amount?



- 3) The post office at Clarendon Street, Boston receives 981 packages. If the packages were distributed equally among the 9 mailmen, how many packages will each mailman be required to deliver?



- 4) A local lending library has a total of 234 books stacked equally in 9 racks of a bookshelf. How many books does each rack hold?



- 5) Amanda spent \$426 on the purchase and delivery of 2 Disney Frozen 3-wheel scooters for her twin girls. What is the average cost of each 3-wheel scooter?

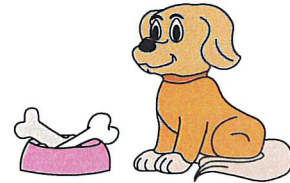


Name : _____

Division

3-digit by 1-digit: S3

- 1) William purchased a bag of dry food for his Labrador. It contains approximately 198 cups of dry food. If the dog consumes an average of 2 cups a day, how many days will the bag of dry food last?



- 2) The Jersey cows in a dairy farm yield 420 gallons of milk every day. Each cow yields 6 gallons of milk on an average. How many Jersey cows are reared on the farm?



- 3) A school cafeteria in Texas assembles \$966 worth of school lunches for students on Monday. If each school lunch costs \$3, how many school lunches are up for grabs?



- 4) Janice buys 102 candy bars and packs them into 6 boxes for her nieces. How many candy bars will each of the girls receive?



- 5) If John spends an average of \$168 every quarter towards water and sewer bill, how much is he charged every month?

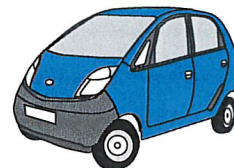
GALLONS	WATER	SEWER
xxx	yy	
xxx	yy	
xxx	yy	zzz
TOTAL CHARGES	yy	zzz

Name : _____

Division

3-digit by 2-digit: S1

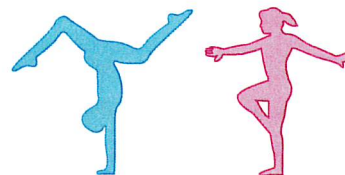
- 1) Simon travelled a distance of 608 miles from Pittsburgh, PA to Birmingham, Alabama to visit his family on Easter. If the car used up 19 gallons of fuel in all for the trip, calculate the average miles covered per gallon.



- 2) Riley bought 30 fall festival tickets for his friends and paid \$150. How much did each ticket cost?



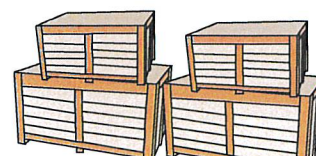
- 3) A total of 108 students participated in the Spring ballet recital at Dawn High. If 12 students were part of each ballet performance, how many ballet recitals took place in all?



- 4) Michelle baked 264 swiss rolls which were to be delivered for a party. If she plans to pack 24 in a box, how many boxes in all will she require to pack all the swiss rolls?



- 5) A warehouse receives 380 wooden boxes for storage. If 95 slots are available to store the boxes, how many wooden boxes will be stacked in each slot?

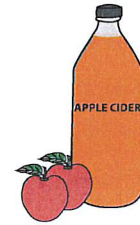


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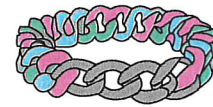
Division

3-digit by 2-digit: S2

- 1) A beverage manufacturing company produces apple cider that is packed into 10-ounce bottles. How many bottles will be required to pack 880 ounces of apple cider?



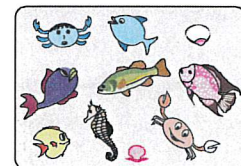
- 2) Sharon buys a total of 540 color rubber bands to make bracelets for her friends. If it takes 60 bands to make a bracelet, how many bracelets will Sharon be able to make in all?



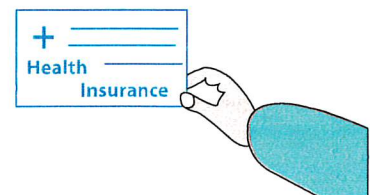
- 3) A community dog shelter is home to 930 abandoned dogs. If there are 15 cages in a row, how many rows of cages are occupied by the abandoned dogs?



- 4) Ms. Dawson distributes a total of 440 foam stickers to the grade 1 students in her class. If each student receives 22 stickers, what is the total strength of Ms. Dawson's class?



- 5) If Flynn spent a total of \$960 on his health insurance in 2016, calculate the monthly premium he paid for the year.

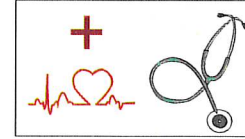


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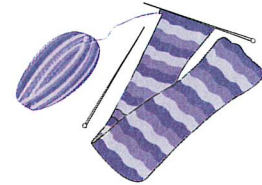
Division

3-digit by 2-digit: S3

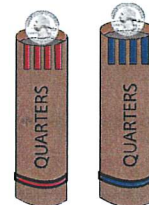
- 1) In 2015, Madeline was scheduled to visit the doctor for a routine check up on the 1st of every month. If she spent a total of \$300 towards doctor's fee that year, how much was she charged for each visit?



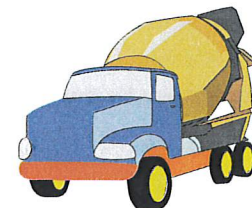
- 2) Chloe, a tailor is given 112 yards of fabric to make a total of 28 capes for a school Halloween event. How many yards of fabric will be required to make one cape?



- 3) Erica has quarters worth \$180. She plans to keep them in coin wrappers. How many coin wrappers will she need, if each wrapper can hold up to \$10 worth of quarters?



- 4) A concrete mixer contains 800 pounds of concrete that needs to be transferred into drums. If each drum can hold a maximum of 50 pounds of concrete, how many drums will be required to empty the entire mixture?



- 5) The car parking lot at a theater made a total collection of \$979 on Sunday night. If each car owner was charged \$11, how many cars were stationed in the parking lot?

