3 ÷ 1 =	100 - 60 =	12 ÷ 4 =	34 + 57 =	1 × 7 =
76 + 4 =	42 ÷ 6 =	44 + 31 =	5 ÷ 1 =	5 × 1 =
42 ÷ 7 =	18 ÷ 3 =	64 - 54 =	15 ÷ 5 =	74 - 14 =
32 ÷ 8 =	25 + 8 =	2 × 3 =	7 × 9 =	79 - 6 =
81 + 2 =	12 - 4 =	59 - 11 =	1 × 4 =	16 ÷ 2 =
20 - 8 =	93 - 44 =	89 + 1 =	15 + 37 =	2 × 3 =
0 ÷ 8 =	19 + 53 =	51 - 12 =	93 + 6 =	49 - 41 =
25 + 50 =	18 ÷ 3 =	6 ÷ 6 =	30 ÷ 5 =	74 - 44 =
22 - 13 =	99 + 0 =	6 ÷ 6 =	54 - 37 =	10 ÷ 5 =
65 - 7 =	52 - 50 =	80 + 0 =	34 - 18 =	55 - 2 =
21 + 23 =	27 + 51 =	0 × 9 =	54 - 27 =	35 + 1 =
64 ÷ 8 =	94 + 4 =	46 + 2 =	18 ÷ 6 =	2 × 1 =
15 + 34 =	38 - 34 =	1 × 8 =	0 × 4 =	69 + 0 =
12 ÷ 3 =	94 - 53 =	8 × 2 =	9 × 3 =	2 x 5 =
3 × 5 =	79 + 3 =	35 ÷ 5 =	12 ÷ 2 =	7 × 7 =
28 - 17 =	63 + 13 =	56 ÷ 8 =	8 × 3 =	7 × 4 =
16 + 72 =	30 ÷ 5 =	9 × 9 =	71 + 14 =	8 x 1 =
3 x 5 =	62 + 11 =	8 × 9 =	5 ÷ 5 =	7 × 8 =
7 × 2 =	19 + 18 =	79 + 1 =	30 - 11 =	74 - 23 =
63 - 8 =	6 + 31 =	1 × 6 =	51 + 46 =	33 + 11 =

18 ÷ 3 =	10 ÷ 5 =	36 - 19 =	39 - 30 =	31 + 39 =
18 ÷ 3 =	12 ÷ 3 =	72 ÷ 8 =	5 × 7 =	6 x 3 =
64 + 19 =	36 ÷ 4 =	42 + 57 =	4 × 3 =	4 × 7 =
16 ÷ 8 =	94 - 57 =	61 - 54 =	16 + 26 =	8 - 4 =
40 ÷ 8 =	14 - 4 =	6 × 4 =	75 - 39 =	76 - 2 =
9 ÷ 1 =	49 ÷ 7 =	3 × 8 =	17 + 19 =	25 ÷ 5 =
5 - 4 =	27 ÷ 3 =	96 - 34 =	1 × 1 =	2 x 1 =
21 ÷ 3 =	24 ÷ 3 =	64 - 38 =	1 × 4 =	57 + 1 =
1 × 2 =	72 ÷ 8 =	3 ÷ 1 =	17 - 13 =	31 + 34 =
23 + 75 =	3 × 8 =	57 + 6 =	4 × 3 =	7 × 7 =
26 - 7 =	6 × 2 =	59 - 35 =	1 × 9 =	1 × 4 =
9 x 1 =	7 × 6 =	85 + 3 =	39 + 38 =	9 x 2 =
20 - 10 =	35 + 7 =	12 ÷ 4 =	47 + 32 =	45 ÷ 9 =
42 ÷ 7 =	1 × 2 =	73 - 8 =	64 - 3 =	77 + 9 =
96 - 85 =	3 × 3 =	46 + 53 =	8 × 5 =	28 ÷ 4 =
92 - 11 =	14 + 45 =	36 ÷ 4 =	4 × 5 =	72 + 5 =
88 - 9 =	68 + 8 =	4 × 1 =	43 - 2 =	18 ÷ 6 =
67 + 25 =	5 × 2 =	35 + 65 =	4 × 8 =	37 - 19 =
6 × 1 =	63 ÷ 7 =	57 - 3 =	67 + 6 =	5 × 5 =
9 × 4 =	51 + 10 =	2 × 3 =	7 × 9 =	30 ÷ 6 =

42 ÷ 6 =	7 × 1 =	64 + 5 =	2 + 82 =	2 × 5 =
2 × 6 =	1 × 5 =	48 - 20 =	8 × 5 =	13 - 6 =
6 × 1 =	95 - 25 =	19 - 7 =	58 + 17 =	8 x 1 =
8 × 8 =	6 × 6 =	4 + 57 =	10 ÷ 2 =	20 ÷ 4 =
95 + 1 =	2 × 8 =	6 - 4 =	33 - 6 =	8 ÷ 1 =
8 × 7 =	34 - 4 =	4 - 2 =	43 + 20 =	37 + 24 =
17 - 1 =	35 ÷ 5 =	2 x 5 =	19 + 6 =	28 ÷ 4 =
21 + 69 =	83 + 15 =	6 ÷ 6 =	1 × 3 =	7 × 7 =
21 ÷ 3 =	63 ÷ 7 =	86 + 4 =	31 - 15 =	20 ÷ 4 =
25 + 21 =	8 + 72 =	14 ÷ 7 =	35 ÷ 7 =	71 + 22 =
4 × 9 =	8 × 2 =	14 + 65 =	3 ÷ 3 =	5 + 1 =
95 - 65 =	57 - 35 =	4 × 6 =	17 - 5 =	50 - 2 =
4 ÷ 1 =	8 x 8 =	38 + 32 =	72 - 31 =	1 × 7 =
69 - 17 =	80 + 6 =	35 - 22 =	2 × 3 =	1 × 8 =
74 + 2 =	36 ÷ 9 =	93 - 5 =	30 + 15 =	30 ÷ 6 =
2 ÷ 2 =	83 + 10 =	4 ÷ 1 =	35 ÷ 5 =	46 + 35 =
6 + 55 =	68 - 42 =	6 ÷ 2 =	19 + 29 =	5 × 8 =
7 × 2 =	65 + 32 =	2 + 24 =	12 ÷ 2 =	3 × 6 =
36 ÷ 4 =	87 - 5 =	24 ÷ 6 =	8 x 9 =	12 ÷ 2 =
60 + 17 =	3 + 39 =	6 × 6 =	4 × 6 =	31 + 28 =

62 + 14 =	4 ÷ 1 =	6 × 3 =	48 - 27 =	16 ÷ 2 =
13 + 58 =	44 - 13 =	33 - 17 =	24 ÷ 4 =	8 ÷ 1 =
36 ÷ 9 =	8 × 8 =	56 - 21 =	7 × 9 =	3 x 6 =
20 - 15 =	18 ÷ 9 =	4 × 5 =	9 × 7 =	1 x 8 =
85 - 59 =	15 + 33 =	6 ÷ 6 =	33 - 13 =	24 ÷ 4 =
81 + 18 =	59 - 26 =	25 + 6 =	6 ÷ 3 =	49 + 27 =
92 - 38 =	40 ÷ 8 =	1 × 1 =	54 ÷ 9 =	15 ÷ 5 =
18 ÷ 3 =	10 - 7 =	4 × 4 =	32 - 2 =	41 - 9 =
67 + 25 =	54 ÷ 9 =	5 × 5 =	1 × 8 =	7 × 7 =
8 × 3 =	6 ÷ 6 =	9 ÷ 9 =	30 + 49 =	6 - 4 =
14 - 11 =	32 + 4 =	32 ÷ 4 =	10 ÷ 5 =	4 × 7 =
5 × 4 =	68 - 17 =	54 - 45 =	10 ÷ 5 =	66 - 9 =
29 - 17 =	3 x 1 =	1 × 6 =	5 × 6 =	27 ÷ 9 =
88 - 51 =	4 × 5 =	85 + 7 =	3 - 2 =	77 - 2 =
22 + 61 =	32 + 7 =	19 + 36 =	5 × 5 =	36 + 35 =
22 + 30 =	77 + 3 =	20 ÷ 5 =	8 × 9 =	18 ÷ 6 =
4 × 4 =	72 ÷ 9 =	35 ÷ 5 =	9 × 7 =	2 ÷ 1 =
18 ÷ 3 =	60 - 58 =	38 - 7 =	44 + 2 =	7 - 4 =
36 ÷ 9 =	36 ÷ 4 =	72 ÷ 9 =	15 ÷ 5 =	3 × 2 =
13 - 8 =	95 - 19 =	90 + 1 =	8 ÷ 8 =	12 - 6 =

1 × 1 =	16 + 30 =	50 - 17 =	49 - 46 =	10 ÷ 2 =
93 - 87 =	24 ÷ 6 =	33 + 65 =	31 + 22 =	72 + 2 =
7 × 1 =	97 + 1 =	6 × 7 =	6 × 4 =	70 + 19 =
8 ÷ 4 =	40 - 35 =	3 × 6 =	18 ÷ 6 =	30 ÷ 6 =
27 - 25 =	2 + 16 =	8 - 2 =	42 + 3 =	50 + 33 =
35 ÷ 7 =	9 - 7 =	36 + 39 =	16 - 6 =	72 + 12 =
80 + 2 =	3 × 5 =	35 + 7 =	32 ÷ 4 =	8 ÷ 8 =
9 x 1 =	67 + 28 =	4 ÷ 1 =	6 × 3 =	77 + 6 =
1 + 80 =	8 × 7 =	5 × 8 =	12 ÷ 4 =	21 - 4 =
79 - 71 =	5 × 8 =	11 - 1 =	93 + 6 =	71 + 20 =
16 + 64 =	32 ÷ 4 =	12 ÷ 4 =	2 × 3 =	8 ÷ 4 =
8 × 2 =	16 + 68 =	2 × 3 =	72 - 55 =	28 ÷ 4 =
36 ÷ 9 =	87 + 13 =	20 + 6 =	96 + 3 =	33 + 50 =
26 + 34 =	21 + 66 =	6 × 9 =	54 + 28 =	18 ÷ 2 =
81 - 71 =	72 ÷ 9 =	8 × 8 =	17 - 4 =	12 ÷ 6 =
20 - 13 =	56 ÷ 8 =	73 - 9 =	15 - 4 =	34 - 14 =
37 - 3 =	8 × 4 =	78 + 6 =	7 × 7 =	8 ÷ 1 =
24 ÷ 3 =	85 - 29 =	83 - 34 =	6 × 3 =	71 - 55 =
92 - 24 =	96 + 4 =	32 ÷ 4 =	1 + 82 =	8 x 4 =
24 ÷ 8 =	21 ÷ 3 =	10 ÷ 2 =	37 - 26 =	30 ÷ 6 =

24 ÷ 3 =	63 - 31 =	6 × 9 =	98 + 1 =	28 - 5 =
48 ÷ 8 =	76 + 3 =	18 ÷ 6 =	5 × 5 =	5 × 1 =
100 - 57 =	6 × 4 =	57 - 15 =	1 × 4 =	5 × 1 =
67 - 24 =	79 + 4 =	83 - 17 =	12 + 62 =	37 - 29 =
23 + 66 =	99 + 1 =	20 ÷ 4 =	48 - 12 =	90 + 7 =
56 ÷ 7 =	6 + 5 =	96 - 1 =	24 ÷ 6 =	59 - 27 =
22 - 8 =	93 - 14 =	36 ÷ 9 =	8 + 22 =	51 + 15 =
73 + 8 =	66 - 64 =	74 + 4 =	73 + 14 =	1 × 7 =
7 × 6 =	36 ÷ 9 =	89 + 11 =	50 + 22 =	35 - 20 =
63 - 28 =	66 + 8 =	6 × 5 =	90 + 9 =	30 ÷ 5 =
53 + 7 =	56 ÷ 7 =	5 × 9 =	41 - 29 =	14 ÷ 2 =
8 × 6 =	5 × 7 =	17 + 73 =	14 - 9 =	30 + 2 =
95 - 30 =	3 + 16 =	31 - 4 =	12 ÷ 4 =	8 ÷ 1 =
82 - 31 =	3 × 4 =	28 - 6 =	55 - 46 =	33 + 14 =
88 - 42 =	13 + 17 =	10 + 59 =	44 + 53 =	1 × 7 =
95 + 4 =	6 × 9 =	49 + 19 =	12 ÷ 6 =	45 ÷ 9 =
63 - 20 =	67 + 29 =	9 - 3 =	36 - 19 =	20 ÷ 4 =
2 × 6 =	42 ÷ 6 =	3 × 3 =	3 ÷ 3 =	72 + 14 =
42 - 7 =	5 × 3 =	9 × 7 =	7 ÷ 7 =	4 × 7 =
5 × 7 =	2 × 7 =	6 - 3 =	10 ÷ 5 =	33 + 17 =

86 - 26 =	72 ÷ 9 =	3 ÷ 3 =	61 - 1 =	1 × 8 =
9 × 8 =	84 + 12 =	36 ÷ 4 =	51 + 27 =	5 × 2 =
63 + 7 =	7 × 1 =	12 + 39 =	52 + 31 =	62 + 5 =
63 - 28 =	100 - 45 =	42 ÷ 6 =	6 × 3 =	63 ÷ 9 =
56 ÷ 7 =	8 ÷ 2 =	52 - 23 =	47 + 43 =	32 - 15 =
6 - 2 =	18 + 49 =	20 - 9 =	75 + 19 =	30 ÷ 6 =
5 × 9 =	48 ÷ 8 =	72 ÷ 9 =	9 × 3 =	41 + 29 =
69 + 13 =	8 ÷ 8 =	44 + 10 =	33 + 55 =	5 × 1 =
97 - 60 =	2 × 4 =	18 ÷ 2 =	4 × 8 =	12 ÷ 6 =
48 ÷ 6 =	4 ÷ 1 =	93 - 1 =	78 + 20 =	35 - 6 =
6 ÷ 1 =	8 ÷ 2 =	4 × 1 =	5 × 3 =	7 × 8 =
66 - 22 =	2 × 7 =	18 ÷ 2 =	32 - 27 =	34 - 2 =
99 - 79 =	60 - 25 =	56 ÷ 8 =	57 - 45 =	16 ÷ 2 =
18 - 3 =	98 - 55 =	64 + 20 =	40 ÷ 8 =	5 ÷ 1 =
10 - 8 =	98 - 91 =	18 ÷ 9 =	19 - 16 =	9 × 7 =
14 ÷ 7 =	16 + 47 =	18 ÷ 6 =	1 × 3 =	5 ÷ 1 =
4 × 4 =	1 × 1 =	83 - 77 =	85 - 74 =	89 - 84 =
32 ÷ 4 =	94 + 2 =	2 + 37 =	10 ÷ 2 =	1 × 8 =
48 ÷ 6 =	17 + 24 =	45 ÷ 5 =	30 ÷ 5 =	6 × 4 =
60 - 32 =	9 × 5 =	4 ÷ 1 =	9 × 7 =	2 × 1 =

3 × 5 =	83 - 62 =	46 - 30 =	15 ÷ 5 =	8 ÷ 1 =
73 - 7 =	8 × 3 =	18 ÷ 2 =	94 + 3 =	24 ÷ 4 =
21 + 46 =	76 - 61 =	5 × 5 =	9 ÷ 9 =	76 + 21 =
68 + 17 =	6 ÷ 2 =	59 + 29 =	59 - 21 =	33 + 50 =
6 × 8 =	61 + 35 =	4 × 4 =	1 × 1 =	6 ÷ 6 =
29 - 17 =	80 + 16 =	91 + 1 =	76 + 20 =	2 × 1 =
8 × 2 =	56 ÷ 8 =	7 × 5 =	80 + 3 =	8 × 5 =
17 - 3 =	80 + 1 =	3 + 47 =	99 + 1 =	4 × 2 =
2 × 7 =	5 × 8 =	22 + 4 =	7 ÷ 7 =	79 + 14 =
1 × 5 =	7 × 5 =	34 - 19 =	7 + 13 =	33 + 6 =
18 ÷ 3 =	21 ÷ 3 =	9 × 4 =	36 + 26 =	63 ÷ 9 =
8 × 6 =	68 - 61 =	3 ÷ 1 =	4 × 3 =	63 ÷ 9 =
63 ÷ 7 =	48 ÷ 6 =	13 - 11 =	53 - 27 =	48 + 32 =
6 × 1 =	36 ÷ 4 =	14 - 2 =	9 × 2 =	67 - 9 =
28 + 35 =	80 + 9 =	78 + 7 =	81 - 23 =	18 ÷ 2 =
92 - 20 =	19 - 4 =	20 ÷ 5 =	37 - 27 =	30 ÷ 6 =
25 + 30 =	93 - 65 =	1 × 5 =	56 - 27 =	5 × 6 =
6 × 2 =	14 - 11 =	8 × 8 =	3 ÷ 3 =	74 + 26 =
44 + 7 =	1 × 6 =	8 ÷ 8 =	3 × 7 =	40 - 31 =
67 - 55 =	5 × 8 =	5 × 6 =	34 - 23 =	8 × 5 =

6 ÷ 1 =	91 + 9 =	30 ÷ 5 =	4 × 8 =	20 ÷ 4 =
32 ÷ 8 =	8 + 69 =	6 × 6 =	8 × 5 =	5 × 1 =
3 × 1 =	35 ÷ 7 =	1 x 5 =	78 - 9 =	48 - 16 =
29 + 53 =	27 + 60 =	66 + 13 =	26 - 6 =	6 × 7 =
18 - 3 =	100 - 28 =	5 + 59 =	2 x 9 =	28 ÷ 4 =
29 - 3 =	81 + 6 =	14 - 12 =	9 x 3 =	3 × 6 =
42 ÷ 7 =	63 + 23 =	88 + 11 =	6 × 2 =	45 ÷ 5 =
60 - 57 =	14 ÷ 7 =	6 × 6 =	5 × 2 =	7 × 8 =
26 + 21 =	65 - 45 =	18 - 4 =	2 ÷ 1 =	8 x 1 =
65 + 20 =	56 ÷ 8 =	21 ÷ 7 =	6 × 9 =	6 ÷ 6 =
7 ÷ 1 =	87 + 8 =	36 ÷ 4 =	2 × 3 =	41 - 35 =
5 × 9 =	64 - 47 =	99 + 1 =	16 + 26 =	30 - 5 =
25 - 22 =	6 × 6 =	51 + 33 =	36 - 23 =	1 × 7 =
68 + 24 =	14 ÷ 7 =	28 ÷ 7 =	6 × 3 =	63 ÷ 9 =
63 ÷ 7 =	89 + 6 =	100 - 24 =	89 - 75 =	12 - 9 =
69 - 53 =	50 - 45 =	43 - 21 =	16 ÷ 2 =	1 + 3 =
21 ÷ 3 =	84 + 9 =	6 × 7 =	93 + 3 =	70 + 11 =
23 - 19 =	27 ÷ 3 =	88 + 9 =	84 - 76 =	63 ÷ 9 =
20 - 11 =	62 + 3 =	48 ÷ 6 =	19 - 4 =	80 + 7 =
89 - 2 =	4 ÷ 4 =	38 - 5 =	9 x 7 =	18 ÷ 6 =

42 ÷ 6 =	24 ÷ 6 =	3 × 7 =	6 + 11 =	20 ÷ 5 =
88 + 12 =	7 × 5 =	8 ÷ 8 =	35 ÷ 5 =	1 x 3 =
97 - 19 =	98 - 18 =	79 + 5 =	9 ÷ 9 =	2 ÷ 1 =
7 ÷ 1 =	20 ÷ 4 =	55 - 23 =	28 ÷ 4 =	9 x 6 =
4 × 9 =	16 - 7 =	85 - 29 =	54 ÷ 6 =	7 ÷ 7 =
48 ÷ 8 =	1 × 1 =	5 + 32 =	81 - 23 =	8 ÷ 4 =
6 - 1 =	83 + 15 =	3 ÷ 3 =	41 + 33 =	36 + 10 =
23 + 47 =	1 × 1 =	55 + 42 =	20 - 5 =	86 - 4 =
29 - 14 =	3 × 8 =	7 × 1 =	46 + 35 =	2 x 5 =
5 × 4 =	36 ÷ 4 =	48 - 46 =	3 × 6 =	92 + 7 =
20 + 69 =	63 ÷ 7 =	74 + 16 =	10 + 29 =	77 + 21 =
2 × 6 =	48 ÷ 8 =	9 × 4 =	1 × 4 =	44 + 51 =
26 + 25 =	7 × 3 =	27 ÷ 9 =	25 - 9 =	28 ÷ 4 =
6 ÷ 1 =	96 + 1 =	24 ÷ 6 =	54 ÷ 9 =	30 - 5 =
81 - 20 =	5 × 7 =	35 ÷ 5 =	8 × 9 =	28 ÷ 4 =
32 ÷ 8 =	28 - 19 =	7 × 6 =	1 × 1 =	79 + 16 =
7 × 6 =	4 + 73 =	35 + 50 =	56 - 2 =	71 - 56 =
28 + 10 =	82 + 16 =	95 + 1 =	11 + 30 =	19 + 29 =
24 ÷ 3 =	8 x 8 =	16 - 5 =	31 - 20 =	76 + 16 =
54 ÷ 9 =	60 + 2 =	7 × 4 =	7 × 3 =	20 ÷ 4 =

97 - 81 =	41 - 3 =	57 + 21 =	56 - 14 =	5 × 6 =
81 - 57 =	16 + 75 =	1 + 33 =	14 ÷ 2 =	63 ÷ 9 =
5 - 4 =	63 ÷ 7 =	63 - 49 =	8 × 7 =	12 - 1 =
5 × 8 =	3 × 3 =	8 x 9 =	2 x 1 =	76 + 24 =
78 - 3 =	3 x 8 =	8 × 3 =	3 ÷ 3 =	27 ÷ 9 =
4 × 8 =	1 × 6 =	1 × 5 =	40 ÷ 5 =	1 x 3 =
69 - 6 =	58 - 13 =	53 - 43 =	94 + 6 =	6 - 4 =
78 + 7 =	1 × 1 =	17 + 42 =	72 ÷ 9 =	9 × 4 =
8 x 7 =	5 × 7 =	64 + 2 =	2 x 9 =	24 ÷ 4 =
92 - 83 =	81 + 17 =	17 - 4 =	6 ÷ 3 =	3 ÷ 3 =
18 ÷ 3 =	31 - 9 =	89 - 61 =	5 × 7 =	7 × 5 =
42 ÷ 7 =	92 + 8 =	6 ÷ 3 =	42 - 32 =	34 - 14 =
9 x 5 =	18 ÷ 9 =	58 - 56 =	49 - 19 =	30 + 22 =
90 - 52 =	8 + 91 =	8 × 7 =	3 + 76 =	20 ÷ 5 =
63 - 49 =	59 - 21 =	40 + 18 =	39 - 25 =	76 - 39 =
62 + 35 =	84 - 16 =	40 ÷ 5 =	18 ÷ 2 =	31 - 15 =
26 + 60 =	71 + 9 =	49 - 16 =	5 × 2 =	4 × 7 =
99 + 1 =	3 x 4 =	4 × 5 =	79 - 62 =	79 - 73 =
62 - 28 =	1 + 84 =	35 ÷ 7 =	18 ÷ 6 =	12 ÷ 6 =
72 ÷ 8 =	4 ÷ 1 =	2 × 3 =	5 x 1 =	72 + 23 =

84 - 60 =	84 - 43 =	2 × 9 =	5 × 2 =	27 ÷ 9 =
66 - 7 =	14 ÷ 7 =	8 × 4 =	6 × 7 =	39 + 40 =
19 - 5 =	2 × 9 =	15 ÷ 5 =	36 - 26 =	8 ÷ 1 =
14 ÷ 7 =	21 ÷ 7 =	54 - 37 =	5 × 6 =	30 + 37 =
3 × 5 =	66 + 30 =	8 × 7 =	55 + 17 =	81 - 4 =
24 + 40 =	88 - 62 =	94 + 1 =	57 + 13 =	59 + 6 =
27 - 14 =	9 ÷ 1 =	53 - 34 =	48 + 28 =	48 + 15 =
22 + 72 =	5 × 4 =	9 + 19 =	10 ÷ 5 =	54 ÷ 6 =
32 ÷ 8 =	15 + 64 =	3 × 3 =	4 × 6 =	56 + 1 =
28 + 11 =	7 ÷ 1 =	52 - 15 =	25 - 9 =	8 x 1 =
61 - 43 =	40 ÷ 8 =	40 - 2 =	7 × 8 =	5 - 1 =
27 + 32 =	56 ÷ 7 =	7 × 5 =	50 + 42 =	3 x 2 =
26 + 42 =	8 × 2 =	9 × 7 =	21 - 9 =	72 + 27 =
60 - 15 =	4 - 1 =	44 + 11 =	18 ÷ 2 =	76 - 56 =
6 × 5 =	4 ÷ 4 =	32 - 30 =	4 - 3 =	45 ÷ 9 =
7 - 2 =	60 - 26 =	69 + 21 =	68 + 1 =	9 ÷ 9 =
17 + 44 =	3 × 4 =	6 × 6 =	46 - 11 =	5 × 1 =
66 - 7 =	31 + 4 =	48 + 13 =	35 + 35 =	8 x 5 =
6 ÷ 3 =	4 × 6 =	9 × 7 =	47 + 19 =	3 - 2 =
9 x 8 =	98 - 48 =	1 × 6 =	99 + 1 =	53 - 14 =

24 ÷ 8 =	80 + 2 =	4 × 9 =	56 - 51 =	33 - 21 =
94 - 50 =	40 ÷ 8 =	84 + 12 =	93 + 6 =	54 ÷ 6 =
95 - 87 =	32 - 30 =	17 + 13 =	92 + 3 =	4 × 7 =
21 ÷ 3 =	81 + 5 =	4 - 2 =	5 × 2 =	4 × 8 =
93 - 89 =	82 - 57 =	35 ÷ 5 =	37 - 17 =	70 + 28 =
26 + 17 =	89 - 9 =	65 + 1 =	36 - 14 =	92 + 3 =
3 × 5 =	90 - 81 =	97 - 40 =	12 - 7 =	70 + 5 =
1 × 5 =	8 ÷ 8 =	50 + 46 =	1 × 4 =	5 ÷ 5 =
27 - 24 =	80 + 12 =	4 + 14 =	4 × 8 =	63 ÷ 9 =
29 + 55 =	80 + 15 =	58 - 9 =	44 - 17 =	42 + 34 =
29 - 19 =	27 + 59 =	1 × 2 =	8 ÷ 8 =	12 ÷ 6 =
67 + 14 =	1 × 1 =	45 + 27 =	97 + 3 =	50 + 2 =
56 ÷ 7 =	1 × 2 =	22 - 7 =	48 ÷ 6 =	79 + 12 =
2 × 7 =	46 + 27 =	54 ÷ 6 =	31 + 51 =	6 × 4 =
42 ÷ 7 =	18 ÷ 9 =	8 + 14 =	2 × 7 =	15 - 14 =
24 - 13 =	98 - 17 =	94 - 32 =	59 + 39 =	54 ÷ 9 =
14 ÷ 7 =	56 ÷ 8 =	79 + 3 =	28 - 2 =	30 + 15 =
8 ÷ 2 =	3 - 1 =	48 + 43 =	6 × 7 =	92 + 3 =
61 + 15 =	8 + 73 =	53 + 42 =	3 + 57 =	86 + 4 =
23 + 40 =	9 × 1 =	87 - 32 =	7 × 5 =	72 + 25 =

15 + 25 =	6 × 6 =	15 ÷ 5 =	54 ÷ 6 =	30 ÷ 6 =
2 × 6 =	3 ÷ 1 =	17 + 72 =	10 ÷ 5 =	31 + 29 =
6 ÷ 1 =	92 - 88 =	14 ÷ 7 =	100 - 83 =	3 + 65 =
25 + 56 =	24 ÷ 8 =	45 + 7 =	8 × 6 =	7 × 9 =
36 ÷ 9 =	7 × 1 =	85 - 34 =	73 - 72 =	9 x 6 =
42 ÷ 7 =	99 - 72 =	6 × 6 =	86 + 7 =	28 ÷ 4 =
7 × 2 =	65 - 35 =	3 ÷ 1 =	5 × 7 =	10 + 62 =
39 - 8 =	6 ÷ 1 =	63 - 61 =	50 - 26 =	2 + 14 =
7 × 6 =	19 - 5 =	2 × 5 =	2 ÷ 1 =	41 - 9 =
61 - 16 =	86 + 5 =	56 - 26 =	77 + 5 =	1 x 8 =
100 - 3 =	56 ÷ 7 =	4 + 61 =	52 - 4 =	5 + 60 =
24 ÷ 8 =	51 + 22 =	40 ÷ 5 =	41 + 46 =	5 - 1 =
56 ÷ 8 =	82 + 11 =	10 + 68 =	9 × 4 =	5 + 62 =
24 + 47 =	89 - 81 =	5 × 3 =	9 × 9 =	78 - 47 =
5 × 7 =	5 + 86 =	89 + 4 =	5 × 1 =	79 + 17 =
80 + 15 =	6 ÷ 2 =	19 - 13 =	19 - 11 =	74 + 16 =
8 × 8 =	45 ÷ 5 =	16 ÷ 2 =	37 + 53 =	77 - 19 =
64 + 20 =	19 + 69 =	18 + 33 =	45 - 39 =	73 - 68 =
24 + 54 =	9 x 8 =	53 - 52 =	9 × 7 =	7 × 7 =
72 ÷ 9 =	40 - 14 =	1 × 3 =	5 ÷ 1 =	12 ÷ 6 =

65 + 19 =	5 ÷ 5 =	30 - 14 =	63 ÷ 9 =	33 + 6 =
43 + 8 =	28 - 1 =	44 - 25 =	35 + 53 =	8 × 5 =
12 - 3 =	1 × 1 =	38 - 23 =	9 × 2 =	75 - 39 =
26 + 45 =	2 × 2 =	35 ÷ 7 =	22 - 5 =	31 + 61 =
21 ÷ 7 =	17 - 4 =	2 × 4 =	4 × 6 =	5 ÷ 5 =
9 ÷ 1 =	91 - 11 =	81 + 15 =	88 - 67 =	49 + 50 =
3 × 8 =	89 - 63 =	59 - 15 =	3 × 3 =	8 × 9 =
16 ÷ 8 =	12 + 78 =	52 - 29 =	27 ÷ 9 =	47 - 4 =
4 × 3 =	88 - 82 =	48 + 31 =	36 + 10 =	37 + 45 =
66 + 33 =	36 ÷ 4 =	9 × 7 =	88 + 4 =	7 × 3 =
48 ÷ 6 =	8 ÷ 8 =	93 - 9 =	6 × 3 =	7 ÷ 7 =
32 ÷ 8 =	1 × 5 =	52 + 10 =	97 + 2 =	34 - 29 =
3 + 31 =	1 × 2 =	9 × 3 =	5 × 1 =	77 - 38 =
8 ÷ 2 =	48 ÷ 8 =	27 ÷ 9 =	64 - 4 =	73 - 6 =
1 × 6 =	4 - 1 =	14 ÷ 2 =	62 + 4 =	10 - 6 =
20 + 22 =	63 + 24 =	12 + 53 =	31 + 63 =	1 × 7 =
76 - 7 =	32 ÷ 4 =	5 × 3 =	15 ÷ 5 =	4 × 7 =
9 × 8 =	21 ÷ 3 =	1 × 2 =	9 × 2 =	63 ÷ 9 =
48 ÷ 8 =	8 + 17 =	42 ÷ 6 =	85 + 14 =	45 ÷ 5 =
61 + 16 =	24 ÷ 6 =	44 - 22 =	46 - 16 =	9 x 9 =

4 + 49 =	63 - 53 =	61 - 54 =	44 - 30 =	30 ÷ 6 =
98 - 79 =	82 + 8 =	86 + 5 =	47 + 48 =	70 - 53 =
65 - 48 =	92 + 4 =	6 × 9 =	4 × 8 =	75 + 2 =
26 - 20 =	56 ÷ 7 =	7 ÷ 1 =	7 × 1 =	47 + 32 =
26 - 24 =	12 ÷ 3 =	66 + 26 =	54 + 35 =	4 × 2 =
9 x 1 =	89 + 1 =	50 + 29 =	9 × 7 =	9 x 6 =
25 - 20 =	28 ÷ 7 =	33 - 31 =	18 ÷ 6 =	79 + 12 =
96 - 20 =	62 + 13 =	7 × 4 =	5 × 5 =	4 × 7 =
24 ÷ 3 =	6 ÷ 2 =	53 + 44 =	2 × 5 =	7 × 8 =
50 + 29 =	7 × 4 =	23 + 9 =	30 + 55 =	2 x 1 =
42 ÷ 7 =	28 - 22 =	23 + 55 =	2 × 7 =	77 - 12 =
28 - 11 =	22 + 49 =	9 - 5 =	91 + 2 =	7 × 7 =
98 - 41 =	62 - 48 =	5 × 6 =	21 + 5 =	4 × 3 =
67 - 45 =	61 - 14 =	3 × 4 =	7 × 9 =	39 - 18 =
10 - 3 =	19 - 9 =	3 × 3 =	44 + 4 =	3 x 9 =
67 + 27 =	86 + 6 =	42 ÷ 6 =	4 × 2 =	90 + 7 =
79 + 4 =	57 + 29 =	51 + 13 =	40 ÷ 5 =	78 - 33 =
82 - 43 =	12 - 4 =	5 × 3 =	11 - 5 =	9 x 2 =
8 × 6 =	35 - 7 =	35 ÷ 5 =	7 - 3 =	2 x 1 =
85 + 6 =	82 + 15 =	7 × 5 =	8 ÷ 4 =	44 - 36 =

6 × 8 =	56 ÷ 7 =	27 ÷ 3 =	10 - 2 =	24 ÷ 4 =
6 × 5 =	35 ÷ 5 =	2 × 9 =	10 ÷ 5 =	6 × 4 =
8 × 9 =	35 ÷ 7 =	75 + 1 =	41 - 31 =	47 + 53 =
24 ÷ 3 =	48 ÷ 8 =	18 + 71 =	5 × 3 =	56 - 34 =
36 ÷ 4 =	12 - 4 =	8 × 4 =	4 × 3 =	73 + 22 =
29 - 14 =	60 + 33 =	14 + 58 =	5 ÷ 1 =	3 × 2 =
83 + 12 =	61 + 2 =	58 - 39 =	49 - 14 =	28 ÷ 4 =
24 ÷ 8 =	82 + 13 =	99 + 1 =	4 × 7 =	75 - 23 =
24 ÷ 8 =	11 - 7 =	3 × 7 =	45 ÷ 5 =	77 - 54 =
23 + 75 =	24 ÷ 3 =	8 × 2 =	69 - 51 =	86 - 5 =
24 ÷ 3 =	66 - 37 =	3 ÷ 1 =	12 ÷ 6 =	45 ÷ 9 =
3 × 3 =	41 + 27 =	3 × 2 =	3 × 9 =	8 x 1 =
15 ÷ 3 =	97 + 2 =	9 × 7 =	4 × 8 =	63 ÷ 9 =
60 + 10 =	86 + 8 =	2 × 8 =	14 - 4 =	20 ÷ 5 =
16 ÷ 8 =	5 ÷ 5 =	1 × 8 =	9 × 9 =	4 × 7 =
9 ÷ 1 =	65 + 10 =	6 ÷ 6 =	54 + 6 =	18 ÷ 6 =
8 × 6 =	6 × 5 =	9 ÷ 9 =	68 + 4 =	8 x 1 =
24 ÷ 3 =	32 ÷ 4 =	12 ÷ 4 =	7 × 7 =	3 - 2 =
25 + 11 =	23 + 58 =	3 × 8 =	19 - 17 =	10 ÷ 2 =
5 × 4 =	14 ÷ 7 =	3 × 8 =	5 ÷ 5 =	76 - 68 =

62 - 25 =	84 - 41 =	91 + 2 =	35 - 17 =	8 × 5 =
68 + 27 =	1 × 6 =	18 + 23 =	77 + 6 =	71 - 38 =
42 ÷ 7 =	36 ÷ 4 =	35 ÷ 5 =	5 ÷ 5 =	9 x 2 =
52 - 7 =	40 ÷ 8 =	2 × 7 =	49 + 19 =	30 + 63 =
9 × 1 =	18 ÷ 3 =	66 + 15 =	94 + 4 =	3 × 3 =
90 - 41 =	81 - 6 =	39 - 9 =	8 × 8 =	3 × 6 =
18 ÷ 3 =	3 × 1 =	6 × 3 =	72 - 68 =	8 ÷ 1 =
24 ÷ 6 =	12 - 1 =	40 - 39 =	10 ÷ 2 =	73 - 62 =
19 + 46 =	16 ÷ 2 =	67 + 4 =	8 × 5 =	2 + 11 =
94 - 83 =	14 + 82 =	7 × 3 =	40 ÷ 5 =	10 ÷ 2 =
5 × 4 =	9 - 5 =	3 × 7 =	54 ÷ 6 =	3 × 6 =
4 ÷ 4 =	42 ÷ 6 =	6 × 2 =	37 + 16 =	77 - 55 =
4 ÷ 4 = 56 ÷ 7 =	42 ÷ 6 = 95 - 59 =	6 × 2 = 77 + 8 =	37 + 16 = 4 × 8 =	77 - 55 = 63 ÷ 9 =
56 ÷ 7 =	95 - 59 =	77 + 8 =	4 × 8 =	63 ÷ 9 =
56 ÷ 7 = 26 + 18 =	95 - 59 = 24 ÷ 8 =	77 + 8 = 48 ÷ 6 =	4 × 8 = 40 - 28 =	63 ÷ 9 = 7 × 8 =
56 ÷ 7 = 26 + 18 = 16 + 11 =	95 - 59 = 24 ÷ 8 = 77 + 9 =	$77 + 8 =$ $48 \div 6 =$ $2 \times 3 =$	4 × 8 = 40 - 28 = 63 - 5 =	63 ÷ 9 = 7 × 8 = 79 + 12 =
56 ÷ 7 = 26 + 18 = 16 + 11 = 18 ÷ 3 =	95 - 59 = 24 ÷ 8 = 77 + 9 = 98 + 2 =	$77 + 8 =$ $48 \div 6 =$ $2 \times 3 =$ $18 \div 2 =$	4 × 8 = 40 - 28 = 63 - 5 = 8 × 5 =	$63 \div 9 =$ $7 \times 8 =$ $79 + 12 =$ $2 \div 1 =$
$56 \div 7 =$ $26 + 18 =$ $16 + 11 =$ $18 \div 3 =$ $96 - 30 =$	$95 - 59 =$ $24 \div 8 =$ $77 + 9 =$ $98 + 2 =$ $7 \div 7 =$	$77 + 8 =$ $48 \div 6 =$ $2 \times 3 =$ $18 \div 2 =$ $77 + 6 =$	$4 \times 8 =$ $40 - 28 =$ $63 - 5 =$ $8 \times 5 =$ $81 + 7 =$	$63 \div 9 =$ $7 \times 8 =$ $79 + 12 =$ $2 \div 1 =$ $12 \div 6 =$
$56 \div 7 =$ $26 + 18 =$ $16 + 11 =$ $18 \div 3 =$ $96 - 30 =$ $49 - 7 =$	$95 - 59 =$ $24 \div 8 =$ $77 + 9 =$ $98 + 2 =$ $7 \div 7 =$ $2 \div 2 =$	$77 + 8 =$ $48 \div 6 =$ $2 \times 3 =$ $18 \div 2 =$ $77 + 6 =$ $6 \div 6 =$	$4 \times 8 =$ $40 - 28 =$ $63 - 5 =$ $8 \times 5 =$ $81 + 7 =$ $43 + 5 =$	$63 \div 9 =$ $7 \times 8 =$ $79 + 12 =$ $2 \div 1 =$ $12 \div 6 =$ $3 \times 9 =$

28 ÷ 7 =	5 × 7 =	48 + 29 =	7 × 3 =	75 - 51 =
80 + 9 =	10 + 59 =	7 × 5 =	2 × 3 =	45 ÷ 5 =
65 - 23 =	18 ÷ 9 =	5 - 3 =	40 ÷ 5 =	43 - 18 =
68 + 22 =	4 × 4 =	6 ÷ 6 =	47 + 31 =	94 + 3 =
63 ÷ 7 =	6 - 2 =	7 × 3 =	27 ÷ 9 =	63 ÷ 9 =
29 + 8 =	100 - 57 =	7 × 5 =	51 - 28 =	8 ÷ 4 =
62 - 37 =	21 ÷ 7 =	18 - 12 =	84 + 4 =	33 - 6 =
28 - 7 =	30 ÷ 6 =	3 × 2 =	3 - 2 =	41 - 9 =
16 + 9 =	3 × 3 =	20 ÷ 5 =	62 + 4 =	30 ÷ 6 =
9 × 1 =	5 × 4 =	59 + 8 =	98 + 1 =	41 - 29 =
6 × 9 =	17 - 13 =	56 - 13 =	2 × 4 =	33 - 5 =
94 + 1 =	8 ÷ 4 =	33 - 30 =	5 + 46 =	76 - 29 =
32 ÷ 8 =	4 × 9 =	40 ÷ 8 =	20 ÷ 5 =	9 × 6 =
29 + 8 =	14 ÷ 7 =	91 + 8 =	40 ÷ 5 =	35 - 5 =
14 ÷ 7 =	44 + 49 =	63 ÷ 9 =	71 - 59 =	8 x 1 =
32 ÷ 8 =	86 - 29 =	4 × 1 =	20 ÷ 5 =	7 × 3 =
23 + 13 =	100 - 70 =	7 × 1 =	53 - 32 =	43 + 42 =
3 ÷ 1 =	7 × 5 =	84 + 4 =	9 x 9 =	3 × 9 =
63 + 14 =	3 × 4 =	72 ÷ 9 =	95 + 5 =	3 × 9 =
7 × 2 =	93 - 26 =	29 + 7 =	8 × 8 =	15 ÷ 5 =

27 - 26 =	7 + 85 =	1 + 96 =	4 × 8 =	12 ÷ 6 =
26 - 23 =	5 × 4 =	3 ÷ 1 =	42 ÷ 6 =	6 × 7 =
35 ÷ 7 =	72 ÷ 9 =	32 - 27 =	7 ÷ 7 =	77 - 61 =
21 - 8 =	40 ÷ 8 =	45 + 50 =	15 ÷ 5 =	3 x 6 =
30 + 8 =	13 + 52 =	6 ÷ 3 =	49 - 1 =	5 x 1 =
42 ÷ 6 =	16 + 37 =	47 - 23 =	32 - 27 =	8 x 1 =
3 × 7 =	6 × 3 =	41 + 13 =	41 - 39 =	3 x 6 =
12 ÷ 3 =	2 × 2 =	84 - 33 =	8 ÷ 8 =	2 x 9 =
2 × 3 =	77 + 1 =	48 - 24 =	5 × 2 =	7 × 7 =
2 × 2 =	56 ÷ 8 =	32 ÷ 4 =	48 - 1 =	38 + 31 =
11 + 24 =	18 - 9 =	58 - 57 =	6 × 7 =	73 - 33 =
29 + 11 =	24 + 66 =	86 + 13 =	13 + 26 =	8 x 8 =
27 ÷ 3 =	88 - 78 =	98 + 1 =	3 + 83 =	51 - 43 =
4 × 4 =	21 ÷ 7 =	80 - 25 =	18 + 67 =	6 ÷ 3 =
32 ÷ 8 =	75 + 8 =	80 + 13 =	12 ÷ 2 =	29 - 4 =
32 ÷ 8 =	22 - 11 =	64 + 36 =	6 × 2 =	2 + 67 =
87 - 40 =	91 + 1 =	6 ÷ 6 =	46 - 29 =	36 + 48 =

 $65 - 31 = 48 \div 8 = 6 \times 9 = 93 + 1 = 9 \div 9 =$