# Mystery Number Trick (A)

32	33	34	35		16	17	18	19
36	37	38	39		20	21	22	23
40	41	42	43		24	25	26	27
44	45	46	47		28	29	30	31
48	49	50	51		48	49	50	51
52	53	54	55		52	53	54	55
56	57	58	59		56	57	58	59
60	61	62	63		60	61	62	63
8	9	10	11		4	5	6	7
12	13	14	15		12	13	14	15
24	25	26	27		20	21	22	23
28	29	30	31		28	29	30	31
40	41	42	43		36	37	38	39
44	45	46	47		44	45	46	47
56	57	58	59		52	53	54	55
60	61	62	63		60	61	62	63
				1				
2	3	6	7		1	3	5	7
10	11	14	15		9	11	13	15
18	19	22	23		17	19	21	23
26	27	30	31		25	27	29	31
34	35	38	39		33	35	37	39
42	43	46	47		41	43	45	47
50	51	54	55		49	51	53	55
58	59	62	63		57	59	61	63

# Mystery Number Trick (A) Instructions

- ✓ Have your friend select one number from one card.
- ✓ Tell your friend to keep the number secret.
- Have your friend identify all the cards that have that number on it.
- Add the numbers in the target position on the identified cards.
- ✓ The sum will be the number your friend selected.

1	3	5	7
9	11	13	15
17	19	21	23
25	27	29	31
33	35	37	39
41	43	45	47
49	51	53	55
57	59	61	63

Target Position is shownon this card with a border and a colored background.

### Example:

- ✓ Your friend chooses 41, and keeps it a secret.
- Your friend identifies 3 cards that include the number 41.
- **r** Those three cards have a 32, an 8 and a 1 in the target position.
- When you add 32, 8 and 1, you get 41.
- You tell your friend that their number was 41.
- Your friend is amazed!

Want to know how it works? Research binary number systems.

# Mystery Number Trick (B)

63	62	61	60	63	62	61	60
59	58	57	56	59	58	57	56
55	54	53	52	55	54	53	52
51	50	49	48	51	50	49	48
47	46	45	44	31	30	29	28
43	42	41	40	27	26	25	24
39	38	37	36	23	22	21	20
35	34	33	32	19	18	17	16
63	62	61	60	63	62	61	60
59	58	57	56	55	54	53	52
47	46	45	44	47	46	45	44
43	42	41	40	39	38	37	36
31	30	29	28	31	30	29	28
27	26	25	24	23	22	21	20
15	14	13	12	15	14	13	12
11	10	9	8	7	6	5	4
63	62	59	58	63	61	59	57
55	54	51	50	55	53	51	49
47	46	43	42	47	45	43	41
39	38	35	34	39	37	35	33
31	30	27	26	31	29	27	25
23	22	19	18	23	21	19	17
15	14	11	10	15	13	11	9
7	6	3	2	7	5	3	1

# Mystery Number Trick (B) Instructions

- ✓ Have your friend select one number from one card.
- Tell your friend to keep the number secret.
- Have your friend identify all the cards that have that number on it.
- Add the numbers in the target position on the identified cards.
- ✓ The sum will be the number your friend selected.

63	61	59	57
55	53	51	49
47	45	43	41
39	37	35	33
31	29	27	25
23	21	19	17
15	13	11	9
7	5	3	1

Target Position is shownon this card with a border and a colored background.

### Example:

- ✓ Your friend chooses 41, and keeps it a secret.
- Your friend identifies 3 cards that include the number 41.
- **r** Those three cards have a 32, an 8 and a 1 in the target position.
- When you add 32, 8 and 1, you get 41.
- You tell your friend that their number was 41.
- Your friend is amazed!

Want to know how it works? Research binary number systems.

## Mystery Number Trick (C)

	54 31 18 51 48 26
58564134585625435938512759225553504855535063463742633021	18 51 48
435938512759225553504855535063463742633021	51 48
5553504855535063463742633021	48
63     46     37     42     63     30     21	
	26
49       33       40       35       49       17       24	20
	19
60     62     44     36     60     62     28	20
57 15 8 46 53 15 4	46
61     44     29     31     61     44     29	31
58 56 25 10 54 52 21	6
27 59 14 43 23 55 14	39
47 45 42 40 47 45 38	36
63     30     13     26     63     30     13	22
41 9 24 11 37 5 20	7
60     62     28     12     60     62     28	12
51 15 2 46 51 15 1	45
59     42     27     31     59     41     27	31
54 50 19 6 53 49 19	5
23 55 14 39 23 55 13	39
47 43 38 34 47 43 37	33
63     30     11     22     63     29     11	21
35 3 18 7 35 3 17	7
58     62     26     10     57     61     25	9

# Mystery Number Trick (C) Instructions

- ✓ Have your friend select one number from one card.
- Tell your friend to keep the number secret.
- Have your friend identify all the cards that have that number on it.
- Add the numbers in the target position on the identified cards.
- ✓ The sum will be the number your friend selected.

51	15	1	45
59	41	27	31
53	49	19	5
23	55	13	39
47	43	37	33
63	29	11	21
35	3	17	7
57	61	25	9

Target Position is shownon this card with a border and a colored background.

### Example:

- ✓ Your friend chooses 41, and keeps it a secret.
- Your friend identifies 3 cards that include the number 41.
- **r** Those three cards have a 32, an 8 and a 1 in the target position.
- When you add 32, 8 and 1, you get 41.
- You tell your friend that their number was 41.
- Your friend is amazed!

Want to know how it works? Research binary number systems.

# Mystery Number Trick (D)

46	43	51	60		30	27	51	60
59	48	41	58		59	48	25	58
53	40	42	62		53	24	26	62
34	38	49	61		18	22	49	61
37	32	47	45		21	16	31	29
39	63	55	44		23	63	55	28
54	35	57	33		54	19	57	17
52	36	50	56		52	20	50	56
				-				
30	27	43	60		30	23	39	60
59	40	25	58		55	36	21	54
45	24	26	62		45	20	22	62
10	14	41	61		6	14	37	61
13	8	31	29		13	4	31	29
15	63	47	28		15	63	47	28
46	11	57	9		46	7	53	5
44	12	42	56		44	12	38	52
				1	[			
30	23	39	58		29	23	39	57
55	34	19	54		55	33	19	53
43	18	22	62		43	17	21	61
6	14	35	59		5	13	35	59
11	2	31	27		11	1	31	27
15	63	47	26		15	63	47	25
46	7	51	3		45	7	51	3
42	10	38	50		41	9	37	49

# Mystery Number Trick (D) Instructions

- ✓ Have your friend select one number from one card.
- Tell your friend to keep the number secret.
- Have your friend identify all the cards that have that number on it.
- Add the numbers in the target position on the identified cards.
- ✓ The sum will be the number your friend selected.

29       23       39         55       33       19         43       17       21         5       13       35	57 53
43 17 21 5 13 35	
5 13 35	
	61
	59
11 1 31	27
15 63 47	25
45 7 51	3
41 9 37	49

	Target Position is shown
<	on this card with a border
	and a colored background.

### Example:

- ✓ Your friend chooses 41, and keeps it a secret.
- Your friend identifies 3 cards that include the number 41.
- **r** Those three cards have a 32, an 8 and a 1 in the target position.
- When you add 32, 8 and 1, you get 41.
- You tell your friend that their number was 41.
- Your friend is amazed!

Want to know how it works? Research binary number systems.

## Mystery Number Trick (E)

58	39	60	53	58	23	60	53
52	56	63	47	52	56	63	31
62	54	32	40	62	54	16	24
59	33	61	49	59	17	61	49
37	38	46	57	21	22	30	57
45	44	51	42	29	28	51	26
43	35	36	34	27	19	20	18
48	55	50	41	48	55	50	25
58	15	60	45	54	15	60	45
44	56	63	31	44	52	63	31
62	46	8	24	62	46	4	20
59	9	61	41	55	5	61	37
13	14	30	57	13	14	30	53
29	28	43	26	29	28	39	22
27	11	12	10	23	7	12	6
40	47	42	25	36	47	38	21
54	15	58	43	53	15	57	43
42	50	63	31	41	49	63	31
62	46	2	18	61	45	1	17
55	3	59	35	55	3	59	35
11	14	30	51	11	13	29	51
27	26	39	22	27	25	39	21
23	7	10	6	23	7	9	5
34	47	38	19	33	47	37	19

# Mystery Number Trick (E) Instructions

- ✓ Have your friend select one number from one card.
- Tell your friend to keep the number secret.
- Have your friend identify all the cards that have that number on it.
- Add the numbers in the target position on the identified cards.
- ✓ The sum will be the number your friend selected.

53	15	57	43
41	49	63	31
61	45	1	17
55	3	59	35
11	13	29	51
27	25	39	21
23	7	9	5
33	47	37	19

Target Position is shownon this card with a border and a colored background.

### Example:

- ✓ Your friend chooses 41, and keeps it a secret.
- Your friend identifies 3 cards that include the number 41.
- **r** Those three cards have a 32, an 8 and a 1 in the target position.
- When you add 32, 8 and 1, you get 41.
- You tell your friend that their number was 41.
- Your friend is amazed!

Want to know how it works? Research binary number systems.

## Mystery Number Trick (F)

57	58	46	56		57	58	30	56
50	41	45	40		50	25	29	24
44	39	42	52		28	23	26	52
51	35	34	61		51	19	18	61
38	32	55	47		22	16	55	31
49	54	36	53		49	54	20	53
63	48	33	37		63	48	17	21
60	43	62	59		60	27	62	59
57	58	30	56		53	54	30	52
42	25	29	24		38	21	29	20
28	15	26	44		28	15	22	44
43	11	10	61		39	7	6	61
14	8	47	31		14	4	47	31
41	46	12	45		37	46	12	45
63	40	9	13		63	36	5	13
60	27	62	59		60	23	62	55
				1				
51	54	30	50		51	53	29	49
38	19	27	18		37	19	27	17
26	15	22	42		25	15	21	41
39	7	6	59		39	7	5	59
14	2	47	31		13	1	47	31
35	46	10	43		35	45	9	43
63	34	3	11		63	33	3	11
58	23	62	55		57	23	61	55

# Mystery Number Trick (F) Instructions

- ✓ Have your friend select one number from one card.
- Tell your friend to keep the number secret.
- Have your friend identify all the cards that have that number on it.

<--

- Add the numbers in the target position on the identified cards.
- ✓ The sum will be the number your friend selected.

51	53	29	49
37	19	27	17
25	15	21	41
39	7	5	59
13	1	47	31
35	45	9	43
63	33	3	11
57	23	61	55

Target Position is shown
 on this card with a border
and a colored background.

### Example:

- ✓ Your friend chooses 41, and keeps it a secret.
- Your friend identifies 3 cards that include the number 41.
- **r** Those three cards have a 32, an 8 and a 1 in the target position.
- When you add 32, 8 and 1, you get 41.
- You tell your friend that their number was 41.
- Your friend is amazed!

Want to know how it works? Research binary number systems.

# Mystery Number Trick (G)

62	53	55	41	62	53	55	25
35	45	47	48	19	29	31	48
43	57	52	58	27	57	52	58
33	56	34	59	17	56	18	59
44	49	60	32	28	49	60	16
54	42	61	39	54	26	61	23
63	37	46	50	63	21	30	50
38	51	40	36	22	51	24	20
62	45	47	25	62	45	47	21
11	29	31	40	7	29	31	36
27	57	44	58	23	53	44	54
9	56	10	59	5	52	6	55
28	41	60	8	28	37	60	4
46	26	61	15	46	22	61	15
63	13	30	42	63	13	30	38
14	43	24	12	14	39	20	12
62	43	47	19	61	43	47	19
7	27	31	34	7	27	31	33
23	51	42	54	23	51	41	53
3	50	6	55	3	49	5	55
26	35	58	2	25	35	57	1
46	22	59	15	45	21	59	15
63	11	30	38	63	11	29	37
14	39	18	10	13	39	17	9

# Mystery Number Trick (G) Instructions

- ✓ Have your friend select one number from one card.
- Tell your friend to keep the number secret.
- Have your friend identify all the cards that have that number on it.
- Add the numbers in the target position on the identified cards.
- ✓ The sum will be the number your friend selected.

				,
61	43	47	19	
7	27	31	33	
23	51	41	53	
3	49	5	55	<
25	35	57	1	
45	21	59	15	
63	11	29	37	
13	39	17	9	
				,

Target Position is shownon this card with a border and a colored background.

### Example:

- ✓ Your friend chooses 41, and keeps it a secret.
- Your friend identifies 3 cards that include the number 41.
- **r** Those three cards have a 32, an 8 and a 1 in the target position.
- When you add 32, 8 and 1, you get 41.
- You tell your friend that their number was 41.
- Your friend is amazed!

Want to know how it works? Research binary number systems.

# Mystery Number Trick (H)

49	39	37	32		49	23	21	16
55	59	50	43		55	59	50	27
60	54	41	38		60	54	25	22
46	47	42	51		30	31	26	51
61	40	62	57		61	24	62	57
33	35	52	58		17	19	52	58
53	56	44	48		53	56	28	48
45	36	34	63		29	20	18	63
				- -				
41	15	13	8		37	15	13	4
47	59	42	27		47	55	38	23
60	46	25	14		60	46	21	14
30	31	26	43		30	31	22	39
61	24	62	57		61	20	62	53
9	11	44	58		5	7	44	54
45	56	28	40		45	52	28	36
29	12	10	63		29	12	6	63
				-				
35	15	11	2		35	15	11	1
47	55	38	23		47	55	37	23
58	46	19	14		57	45	19	13
30	31	22	39		29	31	21	39
59	18	62	51		59	17	61	51
3	7	42	54		3	7	41	53
43	50	26	34		43	49	25	33
27	10	6	63		27	9	5	63

# Mystery Number Trick (H) Instructions

✓ Have your friend select one number from one card.

- Tell your friend to keep the number secret.
- Have your friend identify all the cards that have that number on it.
- Add the numbers in the target position on the identified cards.
- ✓ The sum will be the number your friend selected.

35	15	11	1
47	55	37	23
57	45	19	13
29	31	21	39
59	17	61	51
3	7	41	53
43	49	25	33
27	9	5	63

Target Position is shown
<--- on this card with a border
and a colored background.</pre>

### Example:

- ✓ Your friend chooses 41, and keeps it a secret.
- Your friend identifies 3 cards that include the number 41.
- **r** Those three cards have a 32, an 8 and a 1 in the target position.
- When you add 32, 8 and 1, you get 41.
- You tell your friend that their number was 41.
- Your friend is amazed!

Want to know how it works? Research binary number systems.

## Mystery Number Trick (I)

53	34	47	43		53	18	31	27
57	54	63	61		57	54	63	61
45	35	32	38		29	19	16	22
48	62	42	40		48	62	26	24
55	56	50	60		55	56	50	60
44	41	58	36		28	25	58	20
33	39	59	37		17	23	59	21
46	49	51	52		30	49	51	52
45	10	31	27		45	6	31	23
57	46	63	61		53	46	63	61
29	11	8	14		29	7	4	14
40	62	26	24		36	62	22	20
47	56	42	60		47	52	38	60
28	25	58	12		28	21	54	12
9	15	59	13		5	15	55	13
30	41	43	44		30	37	39	44
				, ,				
43	6	31	23		43	5	31	23
51	46	63	59		51	45	63	59
27	7	2	14		27	7	1	13
34	62	22	18		33	61	21	17
47	50	38	58		47	49	37	57
26	19	54	10		25	19	53	9
3	15	55	11		3	15	55	11
30	35	39	42		29	35	39	41

# Mystery Number Trick (I) Instructions

Have your friend select one number from one card.

- Tell your friend to keep the number secret.
- Have your friend identify all the cards that have that number on it.
- Add the numbers in the target position on the identified cards.
- ✓ The sum will be the number your friend selected.

43	5	31	23
51	45	63	59
27	7	1	13
33	61	21	17
47	49	37	57
25	19	53	9
3	15	55	11
29	35	39	41

Target Position is shownon this card with a border and a colored background.

### Example:

- ✓ Your friend chooses 41, and keeps it a secret.
- Your friend identifies 3 cards that include the number 41.
- **r** Those three cards have a 32, an 8 and a 1 in the target position.
- When you add 32, 8 and 1, you get 41.
- You tell your friend that their number was 41.
- Your friend is amazed!

Want to know how it works? Research binary number systems.

# Mystery Number Trick (J)

47	57	53	34		31	57	53	18
48	54	35	62		48	54	19	62
52	49	46	60		52	49	30	60
32	39	42	45		16	23	26	29
63	56	50	43		63	56	50	27
40	59	38	51		24	59	22	51
37	58	55	36		21	58	55	20
41	33	44	61		25	17	28	61
31	57	45	10		31	53	45	6
40	46	11	62		36	46	7	62
44	41	30	60		44	37	30	60
8	15	26	29		4	15	22	29
63	56	42	27		63	52	38	23
24	59	14	43		20	55	14	39
13	58	47	12		13	54	47	12
25	9	28	61		21	5	28	61
				1				
31	51	43	6		31	51	43	5
34	46	7	62		33	45	7	61
42	35	30	58		41	35	29	57
2	15	22	27		1	15	21	27
63	50	38	23		63	49	37	23
18	55	14	39		17	55	13	39
11	54	47	10		11	53	47	9
19	3	26	59		19	3	25	59

# Mystery Number Trick (J) Instructions

Have your friend select one number from one card.

- Tell your friend to keep the number secret.
- Have your friend identify all the cards that have that number on it.
- Add the numbers in the target position on the identified cards.
- ✓ The sum will be the number your friend selected.

31	51	43	5
33	45	7	61
41	35	29	57
1	15	21	27
63	49	37	23
17	55	13	39
11	53	47	9
19	3	25	59

Target Position is shown
<--- on this card with a border
and a colored background.</pre>

### Example:

- ✓ Your friend chooses 41, and keeps it a secret.
- Your friend identifies 3 cards that include the number 41.
- **r** Those three cards have a 32, an 8 and a 1 in the target position.
- When you add 32, 8 and 1, you get 41.
- You tell your friend that their number was 41.
- Your friend is amazed!

Want to know how it works? Research binary number systems.