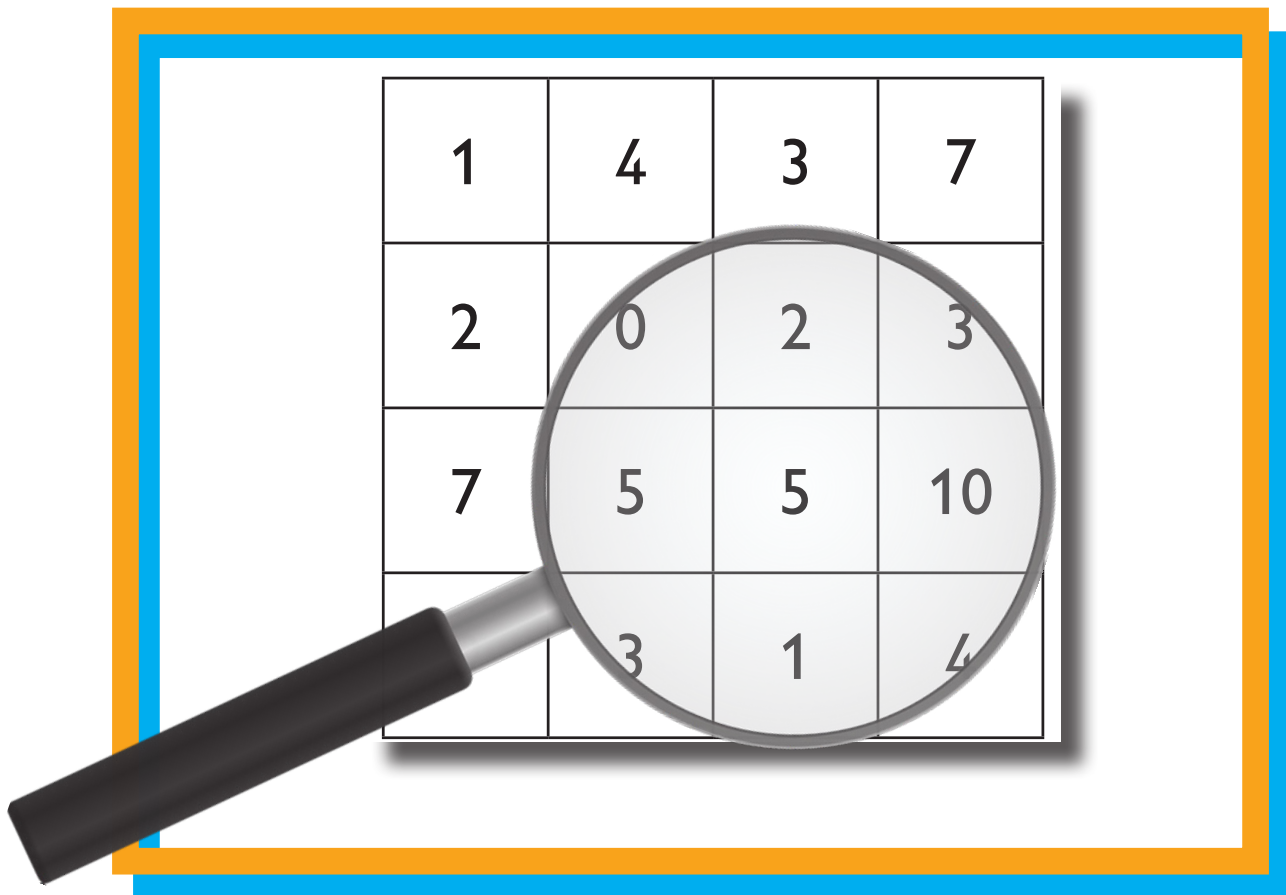


Aimsigh na Fíricí



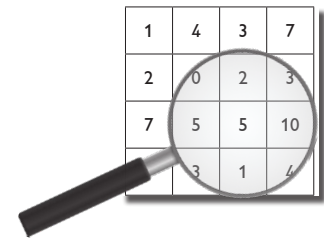
Gníomhaíochtaí d'Eochairchéimeanna 1 & 2

Robert Thompson,
an tÚdarás Oideachais

An tÁisaonad a chuir in oiriúint



Aimsigh na Fíricí Intreoir



Is ionann ‘**Aimsigh na Fíricí**’ agus sraith de 70 gníomhaíocht a thugann deis do dhaltaí fíricí uimhris a athdhaingniú. Bíonn ar dhaltaí líon réamhshocraithe d’abairtí uimhris a aimsiú. Tá na habairtí uimhris seo folaithe taobh istigh d’eangach uimhreacha.

Agus iad ar lorg na n-abairtí uimhris ‘trasna’, beidh an abairt uimhris le léamh ó chlé go deas san eangach agus beidh na huimhreacha san ord ceart. Níl cead acu na codanna éagsúla den abairt uimhris a atheagrú ná a chur in ord eile.

Agus iad sa tóir ar na habairtí uimhris ‘anuas’, beidh na huimhreacha san abairt le léamh ó bharr go bun agus níl cead acu iad a atheagrú.

Sna Gníomhaíochtaí 1 - 18, is eangach 4 x 4 a bhíonn ann i gcónaí agus is san fhormáid seo a leanas i gcónaí a bheas na habairtí uimhris:

$$\square \text{ oibríocht } \square =$$

Sna Gníomhaíochtaí 19 - 66, is eangach 5 x 5 a bhíonn ann i gcónaí agus is i gceann amháin den dá fhormáid seo a leanas a bheas na habairtí uimhris:

$$\square \text{ oibríocht } \square = \text{ **NÓ** } \square = \square \text{ oibríocht } \square$$

Mura bhfuil na daltaí cleachta le háirimh ina dtagann an comhartha cothroime *roimh* an oibríocht, thiocfadh leat deiseanna a chur ar fáil dóibh bheith ag obair le huimhreacháir le go dtig leo a gcuid abairtí uimhris féin a chruthú. Tá teimpléad faoi choinne an dá fhormáid ar fáil sna hagusíní.

Sna Gníomhaíochtaí 67 - 70, úsáidtear grúpa de 4 uimhir leis an abairt uimhris a dhéanamh agus is í an ceathrú huimhir sa tsraith an fuilleach.

Mar shampla: is ionann **61 8 7 5** agus **61 ÷ 8 = 7 fuilleach 5**

Is féidir daltaí a spreagadh fosta lena gcuid eangach ‘Aimsigh na Fíricí’ féin a chumadh. Tá teimpléid a thig leo a úsáid leis seo a dhéanamh ar fáil sna hagusíní.

Tá na freagraí ar fáil fosta le ham a shábháil don mhúinteoir ghnóthach agus don dalta neamhspleách!

Robert Thompson, Eanáir 2012

Gníomhaíocht	Fíricí Uimhris	Méid na hEangái
1 – 3	<i>Suimiú laistigh de 10</i>	4 x 4
4 – 6	<i>Dealú laistigh de 10</i>	4 x 4
7 – 9	<i>Suimiú agus Dealú laistigh de 10</i>	4 x 4
10 – 12	<i>Suimiú laistigh de 20</i>	4 x 4
13 – 15	<i>Dealú laistigh de 20</i>	4 x 4
16 – 18	<i>Suimiú agus Dealú laistigh de 20</i>	4 x 4
19 – 21	<i>Suimiú laistigh de 20</i>	5 x 5
22 – 24	<i>Dealú laistigh de 20</i>	5 x 5
25 – 27	<i>Suimiú agus Dealú laistigh de 20</i>	5 x 5
28 – 30	<i>Suimiú laistigh de 50</i>	5 x 5
31 – 33	<i>Dealú laistigh de 50</i>	5 x 5
34 – 36	<i>Suimiú agus Dealú laistigh de 50</i>	5 x 5
37 – 39	<i>Suimiú laistigh de 100</i>	5 x 5
40 – 42	<i>Dealú laistigh de 100</i>	5 x 5
43 – 45	<i>Suimiú agus Dealú laistigh de 100</i>	5 x 5
46 – 48	<i>Iolrú faoi 2, 3, 4, 5, 10</i>	5 x 5
49 – 51	<i>Roinnt ar 2, 3, 4, 5, 10</i>	5 x 5
52 – 54	<i>Iolrú faoi agus Roinnt ar 2, 3, 4, 5, 10</i>	5 x 5
55 – 57	<i>Iolrú faoi 2 – 10</i>	5 x 5
58 – 60	<i>Roinnt ar 2 – 10</i>	5 x 5
61 – 63	<i>Iolrú faoi agus Roinnt ar 2 – 10</i>	5 x 5
64 – 66	<i>Gach Oibríocht</i>	5 x 5
67 – 70	<i>Roinnt agus Fuilleach ann</i>	6 x 6

Aguisíní

72..... Teimpléad 1 – oibríocht =

73..... Teimpléad 2 – = oibríocht

74..... Eangach ghlan – 4×4

75..... Eangach ghlan – 5×5

76..... Eangach ghlan – 6×6

77..... Freagraí

Aimsigh na Fíricí 1

Suimiú (laistigh de 10)



1	4	3	7
2	0	2	3
7	5	5	10
9	3	1	4

Aimsigh 7 nAbairt Uimhris Suimithe

Trasna	Anuas

Aimsigh na Fíricí 2

Suimiú (laistigh de 10)



4	4	8	2
3	2	1	6
3	6	9	8
6	4	10	2

Aimsigh 8 nAbairt Uimhris Suimithe

Trasna	Anuas

Aimsigh na Fíricí 3

Suimiú (laistigh de 10)



3	6	9	4
2	3	5	3
5	9	4	7
7	1	9	10

Aimsigh 9 nAbairt Uimhris Suimithe

Trasna	Anuas

Aimsigh na Fíricí 4

Dealú (laistigh de 10)



9	8	1	7
2	5	8	3
7	10	6	4
5	3	2	1

Aimsigh 8 nAbairt Uimhris Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 5

Dealú (laistigh de 10)



9	2	7	3
5	10	8	2
4	4	3	1
1	6	5	1

Aimsigh 10 nAbairt Uimhris Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 6

Dealú (laistigh de 10)



10	7	3	4
2	5	7	0
8	2	6	4
4	3	1	2

Aimsigh 10 nAbairt Uimhris Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 7

*Suimiú agus Dealú
(laistigh de 10)*



7	3	4	2
2	6	8	5
9	5	4	7
5	1	4	10

Aimsigh 8 nAbairt Uimhris Suimithe nó Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 8

*Suimiú agus Dealú
(laistigh de 10)*



10	5	5	10
3	4	1	7
7	9	6	3
5	3	8	2

Aimsigh 8 nAbairt Uimhris Suimithe nó Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 9

*Suimiú agus Dealú
(laistigh de 10)*



4	5	9	2
6	4	0	3
10	1	9	5
3	5	7	8

Aimsigh 8 nAbairt Uimhris Suimithe nó Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 10

Suimiú (laistigh de 20)



7	13	20	3
9	6	15	8
1	19	20	11
10	2	12	17

Aimsigh 7 nAbairt Uimhris Suimithe

Trasna	Anuas

Aimsigh na Fíricí 11

Suimiú (laistigh de 20)



2	9	7	16
14	4	15	2
16	13	5	18
3	17	20	7

Aimsigh 8 nAbairt Uimhris Suimithe

Trasna	Anuas

Aimsigh na Fíricí 12

Suimiú (laistigh de 20)



5	7	8	15
6	3	9	12
11	6	17	10
17	9	5	14

Aimsigh 9 nAbairt Uimhris Suimithe

Trasna	Anuas

Aimsigh na Fíricí 13

Dealú (laistigh de 20)



18	8	10	3
14	12	2	17
9	20	8	12
5	19	14	5

Aimsigh 7 nAbairt Uimhris Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 14

Dealú (laistigh de 20)



14	8	6	2
7	4	16	20
7	15	7	8
18	9	9	12

Aimsigh 7 nAbairt Uimhris Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 15

Dealú (laistigh de 20)



15	17	7	10
8	19	13	6
7	8	4	4
1	11	9	2

Aimsigh 10 nAbairt Uimhris Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 16

*Suimiú agus Dealú
(laistigh de 20)*



6	8	14	7
9	5	4	13
15	3	12	20
4	11	15	3

Aimsigh 7 nAbairt Uimhris Suimithe nó Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 17

*Suimiú agus Dealú
(laistigh de 20)*



20	14	6	8
3	9	12	15
17	1	18	4
5	8	13	11

Aimsigh 9 nAbairt Uimhris Suimithe nó Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 18

*Suimiú agus Dealú
(laistigh de 20)*



2	17	19	6
8	12	20	7
10	5	4	13
9	7	16	20

Aimsigh 9 nAbairt Uimhris Suimithe nó Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 19

Suimiú (laistigh de 20)



7	4	12	16	8
3	11	8	5	13
10	15	20	9	6
9	3	6	14	7
7	7	14	10	4

Aimsigh 11 Abairt Uimhris Suimithe

Trasna	Anuas

Aimsigh na Fíricí 20

Suimiú (laistigh de 20)



7	6	13	4	9
3	16	19	7	11
11	4	7	13	20
14	3	17	20	5
6	7	10	5	15

Aimsigh 13 Abairt Uimhris Suimithe

Trasna	Anuas

Aimsigh na Fíricí 21

Suimiú (laistigh de 20)



3	10	7	8	15
12	3	9	12	3
15	1	16	20	18
8	9	17	4	13
7	5	11	16	5

Aimsigh 14 Abairt Uimhris Suimithe

Trasna	Anuas

Aimsigh na Fíricí 22

Dealú (laistigh de 20)



15	2	13	18	4
5	11	12	7	19
8	16	3	19	15
18	10	8	2	6
10	6	4	17	9

Aimsigh 10 nAbairt Uimhris Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 23

Dealú (laistigh de 20)



16	2	14	20	6
8	3	5	11	6
5	12	9	9	12
3	14	17	15	19
10	2	8	1	7

Aimsigh 12 Abairt Uimhris Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 24

Dealú (laistigh de 20)



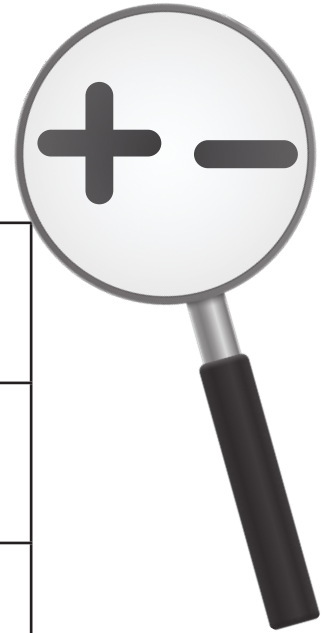
17	20	1	15	14
6	19	13	3	10
11	1	10	12	4
20	6	3	9	6
9	5	4	17	13

Aimsigh 10 nAbairt Uimhris Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 25

*Suimiú agus Dealú
(laistigh de 20)*



4	14	18	7	11
9	4	5	18	12
13	2	11	8	4
7	17	6	10	16
5	15	20	7	13

Aimsigh 16 Abairt Uimhris Suimithe nó Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 26

*Suimiú agus Dealú
(laistigh de 20)*



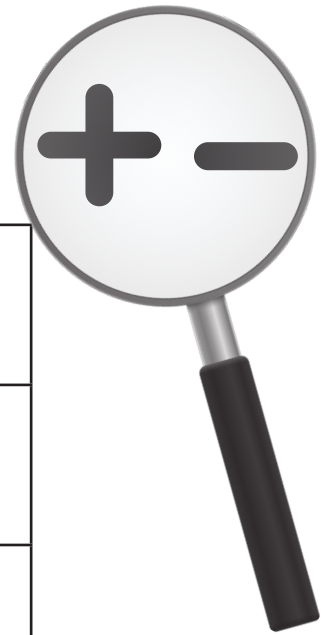
3	8	12	20	6
14	16	7	9	10
17	8	5	11	6
6	10	16	8	14
11	5	6	3	8

Aimsigh 18 nAbairt Uimhris Suimithe nó Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 27

*Suimiú agus Dealú
(laistigh de 20)*



13	6	19	7	12
3	5	9	14	7
16	1	15	8	5
5	9	8	7	15
11	10	7	1	20

Aimsigh 20 Abairt Uimhris Suimithe nó Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 28

Suimiú (laistigh de 50)



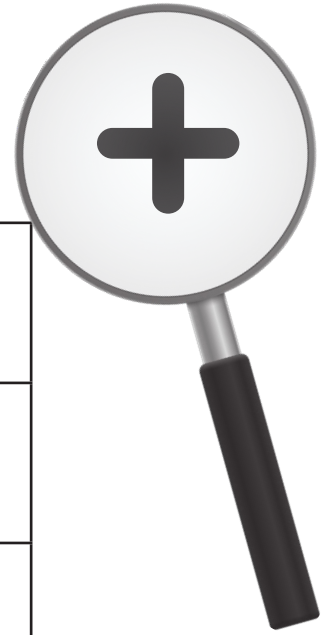
23	16	39	5	32
26	29	28	29	14
39	45	11	34	18
11	32	16	48	17
50	23	27	10	35

Aimsigh 11 Abairt Uimhris Suimithe

Trasna	Anuas

Aimsigh na Fíricí 29

Suimiú (laistigh de 50)



18	23	9	32	4
19	8	11	21	32
37	30	7	29	36
14	27	41	18	5
23	26	49	11	38

Aimsigh 12 Abairt Uimhris Suimithe

Trasna	Anuas

Aimsigh na Fíricí 30

Suimiú (laistigh de 50)



22	23	45	17	28
8	17	26	7	19
29	10	19	3	47
14	16	21	4	17
15	26	41	11	30

Aimsigh 13 Abairt Uimhris Suimithe

Trasna	Anuas

Aimsigh na Fíricí 31

Dealú (laistigh de 50)



42	17	25	9	16
28	50	21	29	12
33	16	47	43	4
15	34	11	23	36
18	44	24	20	4

Aimsigh 11 Abairt Uimhris Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 32

Dealú (laistigh de 50)



30	14	16	43	27
9	28	17	11	6
21	14	33	32	21
50	37	23	17	16
29	23	10	15	5

Aimsigh 14 Abairt Uimhris Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 33

Dealú (laistigh de 50)



24	8	16	44	38
43	26	47	35	12
19	18	43	17	26
48	26	22	36	14
29	8	21	19	2

Aimsigh 15 Abairt Uimhris Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 34

*Suimiú agus Dealú
(laistigh de 50)*



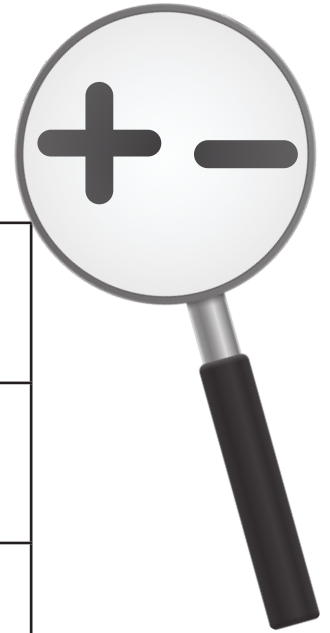
36	6	42	19	48
15	37	17	24	23
21	14	35	43	25
26	23	49	16	33
47	25	14	11	3

Aimsigh 18 nAbairt Uimhris Suimithe nó Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 35

*Suimiú agus Dealú
(laistigh de 50)*



15	27	42	19	23
23	40	26	14	6
14	13	16	33	17
37	14	22	8	42
8	46	38	13	25

Aimsigh 19 nAbairt Uimhris Suimithe nó Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 36

*Suimiú agus Dealú
(laistigh de 50)*



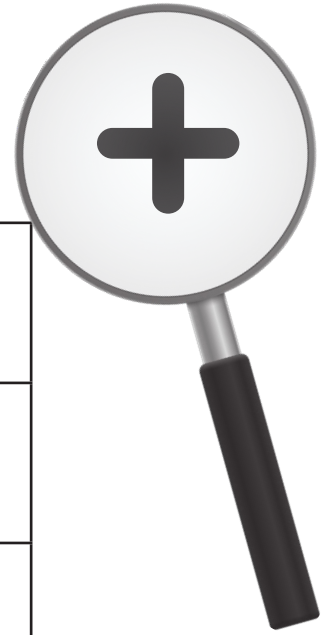
10	32	22	44	49
29	16	13	25	38
39	48	30	19	11
24	21	45	30	15
12	27	39	15	26

Aimsigh 19 nAbairt Uimhris Suimithe nó Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 37

Suimiú (laistigh de 100)



74	26	48	15	63
19	51	38	45	27
55	77	92	60	90
36	21	57	52	44
91	56	35	8	36

Aimsigh 12 Abairt Uimhris Suimithe

Trasna	Anuas

Aimsigh na Fíricí 38

Suimiú (laistigh de 100)



28	66	94	17	77
40	91	19	72	45
63	58	75	43	32
59	33	26	42	68
35	14	49	51	100

Aimsigh 13 Abairt Uimhris Suimithe

Trasna	Anuas

Aimsigh na Fíricí 39

Suimiú (laistigh de 100)



61	15	76	28	48
27	28	55	10	13
88	43	45	18	63
41	17	29	25	4
47	26	73	14	59

Aimsigh 14 Abairt Uimhris Suimithe

Trasna	Anuas

Aimsigh na Fíricí 40

Dealú (laistigh de 100)



81	29	52	75	98
47	86	39	28	44
34	9	97	47	54
15	77	58	19	23
19	55	37	18	31

Aimsigh 9 nAbairt Uimhris Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 41

Dealú (laistigh de 100)

95	46	14	32	18
75	85	10	57	47
20	39	4	25	97
61	17	44	28	82
90	22	68	53	15



Aimsigh 13 Abairt Uimhris Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 42

Dealú (laistigh de 100)

74	93	36	57	71
18	29	11	70	33
56	64	25	13	38
84	52	32	20	87
100	12	88	39	49



Aimsigh 13 Abairt Uimhris Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 43

Dealú (laistigh de 100)



42	17	59	22	37
94	36	18	29	47
52	99	46	38	84
37	63	17	80	29
15	83	98	42	55

Aimsigh 15 Abairt Uimhris Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 44

*Suimiú agus Dealú
(laistigh de 100)*



62	45	17	28	96
31	72	41	20	21
93	65	28	47	75
34	7	69	77	18
59	38	97	40	57

Aimsigh 24 Abairt Uimhris Suimithe nó Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 45

*Suimiú agus Dealú
(laistigh de 100)*



75	26	48	74	81
49	92	68	21	47
26	61	87	53	34
64	31	33	38	13
90	69	54	15	21

Aimsigh 27 Abairt Uimhris Suimithe nó Dealaithe

Trasna	Anuas

Aimsigh na Fíricí 46

Iolrú

(x2, x3, x4, x5, x10)



16	2	8	0	0
20	10	2	6	5
32	8	4	6	24
10	80	8	1	8
6	27	3	9	3

Aimsigh 11 Abairt Uimhris Iolraithe

Trasna	Anuas

Aimsigh na Fíricí 47

Iolrú

(x2, x3, x4, x5, x10)



4	5	20	3	7
3	90	9	10	3
12	35	2	30	21
2	7	18	6	3
6	5	8	5	40

Aimsigh 11 Abairt Uimhris Iolraithe

Trasna	Anuas

Aimsigh na Fíricí 48

lolrú

(x2, x3, x4, x5, x10)



6	6	36	9	4
3	5	15	2	1
18	30	12	3	4
9	3	27	3	7
2	10	20	9	28

Aimsigh 14 Abairt Uimhris lolraithe

Trasna	Anuas

Aimsigh na Fíricí 49

Roinnt

($\div 2$, $\div 3$, $\div 4$, $\div 5$, $\div 10$)



20	10	2	18	9
4	12	45	9	5
5	35	7	2	12
25	4	6	14	3
5	6	28	7	4

Aimsigh 10 nAbairt Uimhris Roinnte

Trasna	Anuas

Aimsigh na Fíricí 50

Roinnt

($\div 2$, $\div 3$, $\div 4$, $\div 5$, $\div 10$)



21	20	4	5	16
7	11	45	50	8
3	15	5	10	2
18	2	9	3	3
6	24	4	36	9

Aimsigh 12 Abairt Uimhris Roinnte

Trasna	Anuas

Aimsigh na Fíricí 51

Roinnt

($\div 2$, $\div 3$, $\div 4$, $\div 5$, $\div 10$)



16	4	4	12	3
8	3	28	2	22
2	14	7	6	50
18	3	6	60	10
9	27	3	15	5

Aimsigh 12 nAbairt Uimhris Roinnte

Trasna	Anuas

Aimsigh na Fíricí 52

Iolrú agus Roinnt
(2, 3, 4, 5, 10)



16	2	8	4	32
4	20	5	4	9
4	4	15	5	3
6	12	2	30	27
24	3	8	6	7

Aimsigh 18 nAbairt Uimhris Iolraithe nó Roinnte

Trasna	Anuas

Aimsigh na Fíricí 53

Iolrú agus Roinnt
(2, 3, 4, 5, 10)



70	10	7	5	35
2	6	3	18	60
5	5	21	9	10
10	30	3	2	6
16	2	8	4	32

Aimsigh 18 nAbairt Uimhris Iolraithe nó Roinnte

Trasna	Anuas

Aimsigh na Fíricí 54

Iolrú agus Roinnt
(2, 3, 4, 5, 10)



4	7	28	9	40
10	2	20	4	5
40	14	10	36	8
8	18	2	9	3
5	20	4	6	24

Aimsigh 19 nAbairt Uimhris Iolraithe nó Roinnte

Trasna	Anuas

Aimsigh na Fíricí 55

lolrú (x2 go x10)

7	8	56	9	49
4	5	21	3	7
28	40	63	27	7
90	10	9	8	72
25	4	7	6	42



Aimsigh 11 Abairt Uimhris Iolraithe

Trasna	Anuas

Aimsigh na Fíricí 56

lolrú (x2 go x10)

7	9	63	48	2
5	8	40	8	12
35	72	4	6	24
2	5	10	6	3
17	9	4	36	8



Aimsigh 12 Abairt Uimhris lolraithe

Trasna	Anuas

Aimsigh na Fíricí 57

lolrú (x2 go x10)

14	2	7	6	42
8	3	24	10	6
5	6	50	60	7
40	4	10	7	70
15	24	5	9	45



Aimsigh 12 Abairt Uimhris lolraithe

Trasna	Anuas

Aimsigh na Fíricí 58

Roinnt ($\div 2$ go $\div 10$)



100	27	3	9	3
10	2	5	35	7
10	18	15	48	21
70	9	24	8	3
7	6	42	6	5

Aimsigh 10 nAbairt Uimhris Roinnte

Trasna	Anuas

Aimsigh na Fíricí 59

Roinnt ($\div 2$ go $\div 10$)

81	9	9	3	3
54	45	4	80	27
6	5	72	8	9
9	30	3	10	63
42	6	7	49	7



Aimsigh 12 Abairt Uimhris Roinnte

Trasna	Anuas

Aimsigh na Fíricí 60

Roinnt ($\div 2$ go $\div 10$)



72	9	8	40	5
54	50	5	10	2
6	7	28	4	32
9	63	7	56	8
36	9	4	16	4

Aimsigh 14 Abairt Uimhris Roinnte

Trasna	Anuas

Aimsigh na Fíricí 61

Iolrú agus Roinnt (2 - 10)



7	8	56	30	48
42	5	2	10	6
6	4	24	3	8
54	63	7	9	40
9	8	72	27	5

Aimsigh 16 Abairt Uimhris Iolraithe nó Roinnte

Trasna	Anuas

Aimsigh na Fíricí 62

Iolrú agus Roinnt (2 - 10)



7	3	21	45	30
5	8	27	9	3
35	24	50	5	10
8	6	48	4	5
10	4	40	20	2

Aimsigh 20 Abairt Uimhris Roinnte

Trasna	Anuas

Aimsigh na Fíricí 63

Iolrú agus Roinnt (2 - 10)



36	6	6	8	48
9	3	3	5	63
4	2	18	40	9
5	45	9	4	7
20	10	2	10	5

Aimsigh 22 Abairt Uimhris Iolraithe nó Roinnte

Trasna	Anuas

Aimsigh na Fíricí 64

Gach oibríocht



18	3	6	9	1
14	7	14	2	8
5	20	4	2	8
9	8	16	12	17
18	12	6	24	9

Úsáid oibríocht ar bith le 16 Abairt Uimhris a aimsiú

Trasna	Anuas

Aimsigh na Fíricí 65

Gach Oibríocht

35	5	7	12	5
27	7	15	6	9
9	4	8	2	3
3	11	14	16	14
15	8	4	32	11



Úsáid oibríocht ar bith le 17 nAbairt Uimhris a aimsiú

Trasna	Anuas

Aimsigh na Fíricí 66

Gach oibríocht



14	6	8	15	7
7	8	24	3	16
21	7	3	5	9
8	5	11	6	9
12	2	10	11	1

Úsáid oibríocht ar bith le 19 nAbairt Uimhris a aimsiú

Trasna	Anuas

Aimsigh na Fíricí 67

Roinnt agus Fuílleach ann



12	16	20	8	2	4
26	7	3	5	8	41
10	74	6	12	2	7
9	11	2	5	1	5
29	6	4	5	7	6
38	8	4	6	13	9

Aimsigh 9 nAbairt Uimhris Roinnte agus fuílleach ann

Trasna	Anuas

Aimsigh na Fíricí 68

Roinnt agus Fuílleach ann



43	6	7	1	62	17
8	61	16	38	9	7
5	7	26	4	6	2
3	8	75	9	8	3
42	5	8	2	20	15
55	8	6	7	11	19

Aimsigh 10 nAbairt Uimhris Roinnte agus fuílleach ann

Trasna	Anuas

Aimsigh na Fíricí 69

Roinnt agus Fuílleach ann



50	7	7	1	17	14
9	34	8	4	2	29
5	10	51	68	8	4
5	49	6	8	1	7
80	9	8	8	16	1
19	5	3	4	5	9

Aimsigh 10 nAbairt Uimhris Roinnte agus fuílleach ann

Trasna	Anuas

Aimsigh na Fíricí 70

Roinnt agus Fuílleach ann



12	61	9	19	3	59
44	7	6	2	29	8
9	8	52	9	5	7
4	5	7	1	5	3
8	32	7	4	4	15
18	23	3	7	2	7

Aimsigh 10 nAbairt Uimhris Roinnte agus fuílleach ann

Trasna	Anuas

Aguisíni

Teimpléad 1



Teimpléad 2



Eangach 4x4

Trasna	Anuas

Eangach 5x5

Trasna	Anuas

Eangach 6x6

Trasna	Anuas
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Freagraí



1 7 n-abairt uimhris

TRASNA

$4 + 3 = 7$

$2 + 0 = 2$

$5 + 5 = 10$

$3 + 1 = 4$

SÍOS

$2 + 7 = 9$

$3 + 2 = 5$

$7 + 3 = 10$

2 8 n-abairt uimhris

TRASNA

$4 + 4 = 8$

$3 + 6 = 9$

$6 + 4 = 10$

SÍOS

$3 + 3 = 6$

$4 + 2 = 6$

$8 + 1 = 9$

$1 + 9 = 10$

$2 + 6 = 8$

3 9 n-abairt uimhris

TRASNA

$3 + 6 = 9$

$2 + 3 = 5$

$1 + 9 = 10$

SÍOS

$3 + 2 = 5$

$2 + 5 = 7$

$6 + 3 = 9$

$5 + 4 = 9$

$4 + 3 = 7$

$3 + 7 = 10$

4 8 n-abairt uimhris

TRASNA

$9 - 8 = 1$

$8 - 1 = 7$

$10 - 6 = 4$

$5 - 3 = 2$

$3 - 2 = 1$

SÍOS

$9 - 2 = 7$

$8 - 6 = 2$

$7 - 3 = 4$

5 10 n-abairt uimhris

TRASNA

$9 - 2 = 7$

$10 - 8 = 2$

$4 - 3 = 1$

$6 - 5 = 1$

SÍOS

$9 - 5 = 4$

$5 - 4 = 1$

$10 - 4 = 6$

$8 - 3 = 5$

$3 - 2 = 1$

$2 - 1 = 1$

6 10 n-abairt uimhris

TRASNA

$10 - 7 = 3$

$7 - 3 = 4$

$8 - 2 = 6$

$4 - 3 = 1$

$3 - 1 = 2$

SÍOS

$10 - 2 = 8$

$7 - 5 = 2$

$5 - 2 = 3$

$7 - 6 = 1$

$4 - 0 = 4$

7 8 n-abairt uimhris

TRASNA

$7 - 3 = 4$

$2 + 6 = 8$

$9 - 5 = 4$

$5 - 1 = 4$

SÍOS

$7 + 2 = 9$

$6 - 5 = 1$

$8 - 4 = 4$

$2 + 5 = 7$

8 8 n-abairt uimhris

TRASNA

$10 - 5 = 5$

$5 + 5 = 10$

$9 - 6 = 3$

$5 + 3 = 8$

SÍOS

$10 - 3 = 7$

$5 + 4 = 9$

$5 + 1 = 6$

$10 - 7 = 3$

9 8 n-abairt uimhris

TRASNA

$4 + 5 = 9$

$10 - 1 = 9$

SÍOS

$4 + 6 = 10$

$5 - 4 = 1$

$4 + 1 = 5$

$9 + 0 = 9$ ($9 - 0 = 9$)

$2 + 3 = 5$

$3 + 5 = 8$

10 7 n-abairt uimhris

TRASNA

$7 + 13 = 20$

$9 + 6 = 15$

$1 + 19 = 20$

$10 + 2 = 12$

SÍOS

$9 + 1 = 10$

$13 + 6 = 19$

$3 + 8 = 11$

11 8 n-abairt uimhris

TRASNA

$9 + 7 = 16$

$13 + 5 = 18$

$3 + 17 = 20$

SÍOS

$2 + 14 = 16$

$9 + 4 = 13$

$4 + 13 = 17$

$15 + 5 = 20$

$16 + 2 = 18$

12 9 n-abairt uimhris

TRASNA

$7 + 8 = 15$

$6 + 3 = 9$

$3 + 9 = 12$

$11 + 6 = 17$

$9 + 5 = 14$

SÍOS

$5 + 6 = 11$

$6 + 11 = 17$

$3 + 6 = 9$

$8 + 9 = 17$

13 7 n-abairt uimhris

TRASNA

$18 - 8 = 10$

$14 - 12 = 2$

$20 - 8 = 12$

$19 - 4 = 5$

SÍOS

$14 - 9 = 5$

$10 - 2 = 8$

$17 - 12 = 5$

14 7 n-abairt uimhris

TRASNA

$14 - 8 = 6$

$8 - 6 = 2$

$15 - 7 = 8$

$18 - 9 = 9$

SÍOS

$14 - 7 = 7$

$16 - 7 = 9$

$20 - 8 = 12$

15 10 n-abairt uimhris

TRASNA

$17 - 7 = 10$

$19 - 13 = 6$

$8 - 4 = 4$

$11 - 9 = 2$

SÍOS

$15 - 8 = 7$

$8 - 7 = 1$

$19 - 8 = 11$

$13 - 4 = 9$

$10 - 6 = 4$

$6 - 4 = 2$

16 7 n-abairt uimhris

TRASNA

$6 + 8 = 14$

$9 - 5 = 4$

$15 - 3 = 12$

$4 + 11 = 15$

SÍOS

$6 + 9 = 15$

$8 - 5 = 3$

$7 + 13 = 20$

17 9 n-abairt uimhris

TRASNA

$20 - 14 = 16$

$14 - 6 = 8$

$3 + 9 = 12$

$17 + 1 = 18$

$5 + 8 = 13$

SÍOS

$20 - 3 = 17$

$9 - 1 = 8$

$6 + 12 = 18$

$15 - 4 = 11$

18 9 n-abairt uimhris

TRASNA

$2 + 17 = 19$

$8 + 12 = 20$

$9 + 7 = 16$

SÍOS

$2 + 8 = 10$

$17 - 12 = 5$

$12 - 5 = 7$

$20 - 4 = 16$

$6 + 7 = 13$

$7 + 13 = 20$

19 11 abairt uimhris

TRASNA

$4 + 12 = 16$

$8 + 5 = 13$

$9 = 3 + 6$

$7 + 7 = 14$

$14 = 10 + 4$

SÍOS

$7 + 3 = 10$

$4 + 11 = 15$

$12 + 8 = 20$

$20 = 6 + 14$

$5 + 9 = 14$

$13 = 6 + 7$

20 13 abairt uimhris

TRASNA

$7 + 6 = 13$

$13 = 4 + 9$

$3 + 16 = 19$

$11 = 4 + 7$

$7 + 13 = 20$

$14 + 3 = 17$

$3 + 17 = 20$

$10 + 5 = 15$

SÍOS

$3 + 11 = 14$

$4 + 3 = 7$

$7 + 13 = 20$

$9 + 11 = 20$

$20 = 5 + 15$

21 14 abairt uimhris

TRASNA

$7 + 8 = 15$

$12 = 3 + 9$

$3 + 9 = 12$

$15 + 1 = 16$

$8 + 9 = 17$

$17 = 4 + 13$

$5 + 11 = 16$

SÍOS

$3 + 12 = 15$

$15 = 8 + 7$

$7 + 9 = 16$

$8 + 12 = 20$

$20 = 4 + 16$

$15 + 3 = 18$

$18 = 13 + 5$

22 10 abairt uimhris

TRASNA

$15 - 2 = 13$

$18 - 10 = 8$

$10 - 8 = 2$

$8 - 2 = 6$

$10 - 6 = 4$

SÍOS

$8 = 18 - 10$

$16 - 10 = 6$

$19 - 2 = 17$

$4 = 19 - 15$

$15 - 6 = 9$

23 12 abairt uimhris

TRASNA

$$\begin{aligned}16 - 2 &= 14 \\14 &= 20 - 6 \\8 - 3 &= 5 \\5 &= 11 - 6 \\10 - 2 &= 8 \\8 - 1 &= 7\end{aligned}$$

SÍOS

$$\begin{aligned}8 - 5 &= 3 \\12 &= 14 - 2 \\14 - 5 &= 9 \\9 &= 17 - 8 \\20 - 11 &= 9 \\12 &= 19 - 7\end{aligned}$$

24 16 abairt uimhris

TRASNA

$$\begin{aligned}1 &= 15 - 14 \\6 &= 19 - 13 \\13 - 3 &= 10 \\11 - 1 &= 10 \\3 &= 9 - 6 \\9 - 5 &= 4 \\4 &= 17 - 13\end{aligned}$$

SÍOS

$$\begin{aligned}17 - 6 &= 11 \\11 &= 20 - 9 \\20 - 19 &= 1 \\1 &= 6 - 5 \\13 - 10 &= 3 \\15 - 3 &= 12 \\3 &= 12 - 9 \\14 - 10 &= 4 \\10 - 4 &= 6\end{aligned}$$

25 16 abairt uimhris

TRASNA

$$\begin{aligned}4 + 14 &= 18 \\18 - 7 &= 11 \\9 - 4 &= 5 \\9 &= 4 + 5 \\13 - 2 &= 11 \\13 &= 2 + 11 \\6 + 10 &= 16 \\5 + 15 &= 20 \\20 &= 7 + 13 \\20 - 7 &= 13\end{aligned}$$

SÍOS

$$\begin{aligned}4 + 9 &= 13 \\2 &= 17 - 15 \\5 &= 11 - 6 \\18 - 8 &= 10 \\18 &= 8 + 10 \\12 + 4 &= 16\end{aligned}$$

26 18 n-abairt uimhris

TRASNA

$$\begin{aligned}8 + 12 &= 20 \\16 - 7 &= 9 \\16 &= 7 + 9 \\5 &= 11 - 6 \\6 + 10 &= 16 \\11 - 5 &= 6 \\11 &= 5 + 6\end{aligned}$$

SÍOS

$$\begin{aligned}3 + 14 &= 17 \\17 - 6 &= 11 \\17 &= 6 + 11 \\8 &= 16 - 8 \\12 - 7 &= 5 \\12 &= 7 + 5 \\20 &= 9 + 11 \\20 - 9 &= 11 \\11 &= 8 + 3 \\11 - 8 &= 3 \\6 &= 14 - 8\end{aligned}$$

27 20 abairt uimhris

TRASNA

$$\begin{aligned}13 + 6 &= 19 \\19 &= 7 + 12 \\19 - 7 &= 12 \\5 + 9 &= 14 \\16 - 1 &= 15 \\16 &= 1 + 15 \\8 + 7 &= 15\end{aligned}$$

SÍOS

$$\begin{aligned}13 + 3 &= 16 \\16 - 5 &= 11 \\16 &= 5 + 11 \\6 - 5 &= 1 \\6 &= 5 + 1 \\1 + 9 &= 10 \\15 - 8 &= 7 \\15 &= 8 + 7 \\8 &= 7 + 1 \\8 - 7 &= 1 \\12 - 7 &= 5 \\12 &= 7 + 5 \\5 + 15 &= 20\end{aligned}$$

28 11 abairt uimhris

TRASNA

$$\begin{aligned}23 + 16 &= 39 \\45 &= 11 + 34 \\32 + 16 &= 48 \\50 &= 23 + 27\end{aligned}$$

SÍOS

$$\begin{aligned}39 + 11 &= 50 \\16 + 29 &= 45 \\39 &= 28 + 11 \\11 + 16 &= 27 \\5 + 29 &= 34 \\32 &= 14 + 18 \\18 + 17 &= 35\end{aligned}$$

29 12 abairt uimhris

TRASNA

$$\begin{aligned}23 + 9 &= 32 \\19 &= 8 + 11 \\11 + 21 &= 32 \\37 &= 30 + 7 \\7 + 29 &= 36 \\14 + 27 &= 41 \\23 + 26 &= 49 \\49 &= 11 + 38\end{aligned}$$

SÍOS

$$\begin{aligned}18 + 19 &= 37 \\37 &= 14 + 23 \\29 &= 18 + 11 \\4 + 32 &= 36\end{aligned}$$

30 13 abairt uimhris

TRASNA

$$\begin{aligned}22 + 23 &= 45 \\45 &= 17 + 28 \\26 &= 7 + 19 \\29 &= 10 + 19 \\21 &= 4 + 17 \\15 + 26 &= 41 \\41 &= 11 + 30\end{aligned}$$

SÍOS

$$\begin{aligned}29 &= 14 + 15 \\10 + 16 &= 26 \\45 &= 26 + 19 \\7 &= 3 + 4 \\28 + 19 &= 47 \\47 &= 17 + 30\end{aligned}$$

31 11 abairt uimhris

TRASNA

$$\begin{aligned}42 - 17 &= 25 \\25 - 9 &= 16 \\50 - 21 &= 29 \\47 - 43 &= 4 \\34 - 11 &= 23 \\44 - 24 &= 20 \\24 - 20 &= 4\end{aligned}$$

SÍOS

$$\begin{aligned}33 - 15 &= 18 \\50 - 16 &= 34 \\43 - 23 &= 20 \\16 - 12 &= 4\end{aligned}$$

32 14 abairt uimhris

TRASNA

$$\begin{aligned}30 - 14 &= 16 \\16 &= 43 - 27 \\28 - 17 &= 11 \\17 - 11 &= 6 \\10 &= 15 - 5\end{aligned}$$

SÍOS

$$\begin{aligned}30 - 9 &= 21 \\21 &= 50 - 29 \\14 &= 28 - 14 \\14 &= 37 - 23 \\33 - 23 &= 10 \\43 - 11 &= 32 \\32 - 17 &= 15 \\27 - 6 &= 21 \\21 - 16 &= 5\end{aligned}$$

33 15 abairt uimhris

TRASNA

$24 - 8 = 16$
 $47 - 35 = 12$
 $43 - 17 = 26$
 $48 - 26 = 22$
 $22 = 36 - 14$
 $29 - 8 = 21$
 $21 - 19 = 2$

SÍOS

$24 = 43 - 19$
 $19 = 48 - 29$
 $8 = 26 - 18$
 $18 = 26 - 8$
 $43 - 22 = 21$
 $17 = 36 - 19$
 $38 - 12 = 26$
 $12 = 26 - 14$

34 18 n-abairt uimhris

TRASNA

$36 + 6 = 42$
 $21 + 14 = 35$
 $26 + 23 = 49$
 $49 - 16 = 33$
 $49 = 16 + 33$
 $25 - 14 = 11$
 $25 = 14 + 11$
 $14 - 11 = 3$
 $14 = 11 + 3$

SÍOS

$36 = 15 + 21$
 $36 - 15 = 21$
 $21 + 26 = 47$
 $37 - 14 = 23$
 $37 = 14 + 23$
 $35 = 49 - 14$
 $19 + 24 = 43$
 $48 = 23 + 25$
 $48 - 23 = 25$

35 19 n-abairt uimhris

TRASNA

$15 + 27 = 42$
 $42 - 19 = 23$
 $42 = 19 + 23$
 $40 - 26 = 14$
 $40 = 26 + 14$
 $16 = 33 - 17$
 $14 = 22 - 8$
 $8 = 46 - 38$
 $38 - 13 = 25$
 $38 = 13 + 25$

SÍOS

$23 + 14 = 37$
 $27 = 40 - 13$
 $42 - 26 = 16$
 $42 = 26 + 16$
 $16 + 22 = 38$
 $19 + 14 = 33$
 $23 - 6 = 17$
 $23 = 6 + 17$
 $17 = 42 - 25$

36 19 n-abairt uimhris

TRASNA

$10 = 32 - 22$
 $29 = 16 + 13$
 $29 - 16 = 13$
 $13 + 25 = 38$
 $30 = 19 + 11$
 $30 - 19 = 11$
 $24 + 21 = 45$
 $45 - 30 = 15$
 $45 = 30 + 15$
 $12 + 27 = 39$

SÍOS

$10 + 29 = 39$
 $32 + 16 = 48$
 $48 = 21 + 27$
 $48 - 21 = 27$
 $44 - 25 = 19$
 $44 = 25 + 19$
 $49 = 38 + 11$
 $49 - 38 = 11$
 $11 + 15 = 26$

37 12 abairt uimhris

TRASNA

$74 = 26 + 48$
 $48 + 15 = 63$
 $36 + 21 = 57$
 $91 = 56 + 35$

SÍOS

$74 = 19 + 55$
 $55 + 36 = 91$
 $26 + 51 = 77$
 $77 = 21 + 56$
 $92 = 57 + 35$
 $15 + 45 = 60$
 $60 = 52 + 8$
 $63 + 27 = 90$

38 13 abairt uimhris

TRASNA

$28 + 66 = 94$
 $94 = 17 + 77$
 $91 = 19 + 72$
 $75 = 43 + 32$
 $59 = 33 + 26$
 $26 + 42 = 68$
 $35 + 14 = 49$
 $49 + 51 = 100$

SÍOS

$91 = 58 + 33$
 $94 = 19 + 75$
 $75 = 26 + 49$
 $77 = 45 + 32$
 $32 + 68 = 100$

39 14 abairt uimhris

TRASNA

$61 + 15 = 76$
 $76 = 28 + 48$
 $27 + 28 = 55$
 $88 = 43 + 45$
 $45 + 18 = 63$
 $29 = 25 + 4$
 $47 + 26 = 73$
 $73 = 14 + 59$

SÍOS

$61 + 27 = 88$
 $88 = 41 + 47$
 $15 + 28 = 43$
 $43 = 17 + 26$
 $28 = 10 + 18$
 $63 = 4 + 59$

40 9 n-abairt uimhris

TRASNA

$81 - 29 = 52$
 $77 - 58 = 19$
 $55 - 37 = 18$

SÍOS

$81 - 47 = 34$
 $34 - 15 = 19$
 $86 - 9 = 77$
 $75 - 28 = 47$
 $98 - 44 = 54$
 $54 - 23 = 31$

41 13 abairt uimhris

TRASNA

$46 - 14 = 32$
 $14 = 32 - 18$
 $75 = 85 - 10$
 $10 = 57 - 47$
 $61 - 17 = 44$
 $90 - 22 = 68$
 $68 - 53 = 15$

SÍOS

$95 - 75 = 20$
 $46 = 85 - 39$
 $39 - 17 = 22$
 $14 - 10 = 4$
 $32 = 57 - 25$
 $97 - 82 = 15$

42 13 abairt uimhris

TRASNA

$93 - 36 = 57$
 $18 = 29 - 11$
 $84 - 52 = 32$
 $52 - 32 = 20$
 $100 - 12 = 88$
 $88 - 39 = 49$

SÍOS

$74 - 18 = 56$
 $93 - 29 = 64$
 $64 - 52 = 12$
 $36 - 11 = 25$
 $57 = 70 - 13$
 $71 - 33 = 38$
 $38 = 87 - 49$

43 15 abairt uimhris

TRASNA

$42 + 17 = 59$
 $59 = 22 + 37$
 $59 - 22 = 37$
 $18 + 29 = 47$
 $46 + 38 = 84$
 $63 + 17 = 80$
 $15 + 83 = 98$

SÍOS

$42 = 94 - 52$
 $52 - 37 = 15$
 $52 = 37 + 15$
 $36 = 99 - 63$
 $38 = 80 - 42$
 $37 + 47 = 84$
 $84 - 29 = 55$
 $84 = 29 + 55$

44 24 abairt uimhris

TRASNA

$62 - 45 = 17$
 $62 = 45 + 17$
 $45 = 17 + 28$
 $45 - 17 = 28$
 $31 = 72 - 41$
 $41 = 20 + 21$
 $41 - 20 = 21$
 $93 - 65 = 28$
 $93 = 65 + 28$
 $28 + 47 = 75$
 $59 + 38 = 97$
 $97 - 40 = 57$
 $97 = 40 + 57$

SÍOS

$62 + 31 = 93$
 $93 - 34 = 59$
 $93 = 34 + 59$
 $72 - 65 = 7$
 $72 = 65 + 7$
 $41 + 28 = 69$
 $28 + 69 = 97$
 $96 = 21 + 75$
 $96 - 21 = 75$
 $75 - 18 = 57$
 $75 = 18 + 57$

45 27 n-abairt uimhris

TRASNA

$26 + 48 = 74$

$68 = 21 + 47$

$68 - 21 = 47$

$26 + 61 = 87$

$87 = 53 + 34$

$87 - 53 = 34$

$64 - 31 = 33$

$64 = 31 + 33$

$69 - 54 = 15$

$69 = 54 + 15$

SÍOS

$75 = 49 + 26$

$75 - 49 = 26$

$26 + 64 = 90$

$92 - 61 = 31$

$92 = 61 + 31$

$87 - 33 = 54$

$87 = 33 + 54$

$74 = 21 + 53$

$74 - 21 = 53$

$53 - 38 = 15$

$53 = 38 + 15$

$81 = 47 + 34$

$81 - 47 = 34$

$47 - 34 = 13$

$47 = 34 + 13$

$34 - 13 = 21$

$34 = 13 + 21$

46 11 abairt uimhris

TRASNA

$16 = 2 \times 8$

$8 \times 0 = 0$

$20 = 10 \times 2$

$32 = 8 \times 4$

$4 \times 6 = 24$

$8 \times 1 = 8$

$27 = 3 \times 9$

SÍOS

$10 \times 8 = 80$

$8 = 2 \times 4$

$2 \times 4 = 8$

$24 = 8 \times 3$

47 11 abairt uimhris

TRASNA

$4 \times 5 = 20$

$90 = 9 \times 10$

$18 = 6 \times 3$

$8 \times 5 = 40$

SÍOS

$4 \times 3 = 12$

$12 = 2 \times 6$

$35 = 7 \times 5$

$9 \times 2 = 18$

$3 \times 10 = 30$

$30 = 6 \times 5$

$7 \times 3 = 21$

48 14 abairt uimhris

TRASNA

$6 \times 6 = 36$

$36 = 9 \times 4$

$3 \times 5 = 15$

$12 = 3 \times 4$

$9 \times 3 = 27$

$2 \times 10 = 20$

SÍOS

$6 \times 3 = 18$

$18 = 9 \times 2$

$6 \times 5 = 30$

$30 = 3 \times 10$

$3 \times 3 = 9$

$4 \times 1 = 4$

$4 = 1 \times 4$

$4 \times 7 = 28$

49 10 n-abairt uimhris

TRASNA

$$20 \div 10 = 2$$

$$2 = 18 \div 9$$

$$45 \div 9 = 5$$

$$5 = 35 \div 7$$

$$28 \div 7 = 4$$

SÍOS

$$20 \div 4 = 5$$

$$5 = 25 \div 5$$

$$18 \div 9 = 2$$

$$2 = 14 \div 7$$

$$12 \div 3 = 4$$

50 12 abairt uimhris

TRASNA

$$20 \div 4 = 5$$

$$3 = 15 \div 5$$

$$5 = 10 \div 2$$

$$18 \div 2 = 9$$

$$9 \div 3 = 3$$

$$6 = 24 \div 4$$

$$4 = 36 \div 9$$

SÍOS

$$21 \div 7 = 3$$

$$3 = 18 \div 6$$

$$45 \div 5 = 9$$

$$5 = 50 \div 10$$

$$16 \div 8 = 2$$

51 12 abairt uimhris

TRASNA

$$16 \div 4 = 4$$

$$4 = 12 \div 3$$

$$2 = 14 \div 7$$

$$18 \div 3 = 6$$

$$6 = 60 \div 10$$

$$9 = 27 \div 3$$

$$3 = 15 \div 5$$

SÍOS

$$16 \div 8 = 2$$

$$2 = 18 \div 9$$

$$4 = 28 \div 7$$

$$12 \div 2 = 6$$

$$50 \div 10 = 5$$

52 18 n-abairt uimhris

TRASNA

$$16 \div 2 = 8$$

$$16 = 2 \times 8$$

$$2 = 8 \div 4$$

$$8 \times 4 = 32$$

$$4 = 20 \div 5$$

$$20 = 5 \times 4$$

$$20 \div 5 = 4$$

$$15 \div 5 = 3$$

$$15 = 3 \times 5$$

$$6 = 12 \div 2$$

$$24 \div 3 = 8$$

$$24 = 3 \times 8$$

SÍOS

$$16 \div 4 = 4$$

$$16 = 4 \times 4$$

$$4 \times 6 = 24$$

$$4 = 12 \div 3$$

$$5 = 30 \div 6$$

$$9 \times 3 = 27$$

53 18 n-abairt uimhris

TRASNA

$70 \div 10 = 7$

$70 = 10 \times 7$

$7 \times 5 = 35$

$2 = 6 \div 3$

$6 \times 3 = 18$

$10 = 30 \div 3$

$3 \times 2 = 6$

$16 \div 2 = 8$

$16 = 2 \times 8$

$2 = 8 \div 4$

$8 \times 4 = 32$

SÍOS

$2 \times 5 = 10$

$6 \times 5 = 30$

$7 \times 3 = 21$

$18 \div 9 = 2$

$18 = 9 \times 2$

$60 \div 10 = 6$

$60 = 10 \times 6$

54 19 n-abairt uimhris

TRASNA

$4 \times 7 = 28$

$10 \times 2 = 20$

$20 \div 4 = 5$

$20 = 4 \times 5$

$18 \div 2 = 9$

$18 = 2 \times 9$

$5 = 20 \div 4$

$4 \times 6 = 24$

SÍOS

$4 \times 10 = 40$

$40 \div 8 = 5$

$40 = 8 \times 5$

$7 \times 2 = 14$

$20 \div 10 = 2$

$20 = 10 \times 2$

$9 \times 4 = 36$

$4 = 36 \div 9$

$40 \div 5 = 8$

$40 = 5 \times 8$

$8 \times 3 = 24$

55 11 abairt uimhris

TRASNA

$7 \times 8 = 56$

$21 = 3 \times 7$

$90 = 10 \times 9$

$9 \times 8 = 72$

$7 \times 6 = 42$

SÍOS

$7 \times 4 = 28$

$8 \times 5 = 40$

$40 = 10 \times 4$

$63 = 9 \times 7$

$9 \times 3 = 27$

$49 = 7 \times 7$

56 12 abairt uimhris

TRASNA

$7 \times 9 = 63$

$5 \times 8 = 40$

$4 \times 6 = 24$

$2 \times 5 = 10$

$9 \times 4 = 36$

SÍOS

$7 \times 5 = 35$

$9 \times 8 = 72$

$40 = 4 \times 10$

$48 = 8 \times 6$

$6 \times 6 = 36$

$2 \times 12 = 24$

$24 = 3 \times 8$

57 12 abairt uimhris

TRASNA

$14 = 2 \times 7$

$7 \times 6 = 42$

$8 \times 3 = 24$

$40 = 4 \times 10$

$10 \times 7 = 70$

$5 \times 9 = 45$

SÍOS

$8 \times 5 = 40$

$2 \times 3 = 6$

$6 \times 4 = 24$

$50 = 10 \times 5$

$6 \times 10 = 60$

$42 = 6 \times 7$

58 10 n-abairt uimhris

TRASNA

$27 \div 3 = 9$

$3 = 9 \div 3$

$10 \div 2 = 5$

$5 = 35 \div 7$

$24 \div 8 = 3$

SÍOS

$100 \div 10 = 10$

$10 = 70 \div 7$

$2 = 18 \div 9$

$48 \div 8 = 6$

$7 = 21 \div 3$

59 12 abairt uimhris

TRASNA

$$\begin{aligned}81 \div 9 &= 9 \\9 \div 3 &= 3 \\72 \div 8 &= 9 \\30 \div 3 &= 10 \\42 \div 6 &= 7 \\7 &= 49 \div 7\end{aligned}$$

SÍOS

$$\begin{aligned}54 \div 6 &= 9 \\9 &= 45 \div 5 \\5 &= 30 \div 6 \\80 \div 8 &= 10 \\3 &= 27 \div 9 \\9 &= 63 \div 7\end{aligned}$$

60 14 abairt uimhris

TRASNA

$$\begin{aligned}72 \div 9 &= 8 \\8 &= 40 \div 5 \\50 \div 5 &= 10 \\5 &= 10 \div 2 \\7 &= 28 \div 4 \\9 &= 63 \div 7 \\7 &= 56 \div 8 \\36 \div 9 &= 4 \\4 &= 16 \div 4\end{aligned}$$

SÍOS

$$\begin{aligned}54 \div 6 &= 9 \\7 &= 63 \div 9 \\28 \div 7 &= 4 \\40 \div 10 &= 4 \\32 \div 8 &= 4\end{aligned}$$

61 16 abairt uimhris

TRASNA

$$\begin{aligned}7 \times 8 &= 56 \\5 \times 2 &= 10 \\6 \times 4 &= 24 \\24 \div 3 &= 8 \\24 &= 3 \times 8 \\63 \div 7 &= 9 \\63 &= 7 \times 9 \\9 \times 8 &= 72\end{aligned}$$

SÍOS

$$\begin{aligned}7 &= 42 \div 6 \\6 &= 54 \div 9 \\30 &= 10 \times 3 \\30 \div 10 &= 3 \\3 \times 9 &= 27 \\48 \div 6 &= 8 \\48 &= 6 \times 8 \\8 &= 40 \div 5\end{aligned}$$

62 20 abairt uimhris

TRASNA

$$\begin{aligned}7 \times 3 &= 21 \\27 \div 9 &= 3 \\27 &= 9 \times 3 \\50 \div 5 &= 10 \\50 &= 5 \times 10 \\8 \times 6 &= 48 \\10 \times 4 &= 40 \\40 &= 20 \times 2 \\40 \div 20 &= 2\end{aligned}$$

SÍOS

$$\begin{aligned}7 \times 5 &= 35 \\3 \times 8 &= 24 \\24 &= 6 \times 4 \\24 \div 6 &= 4 \\45 &= 9 \times 5 \\45 \div 9 &= 5 \\5 \times 4 &= 20 \\30 \div 3 &= 10 \\30 &= 3 \times 10 \\10 \div 5 &= 2 \\10 &= 5 \times 2\end{aligned}$$

63 22 abairt uimhris

TRASNA

$36 \div 6 = 6$

$36 = 6 \times 6$

$6 \times 8 = 48$

$9 \div 3 = 3$

$9 = 3 \times 3$

$5 = 45 \div 9$

$20 = 10 \times 2$

$20 \div 10 = 2$

$2 = 10 \div 5$

SÍOS

$36 = 9 \times 4$

$36 \div 9 = 4$

$4 \times 5 = 20$

$6 = 3 \times 2$

$6 \div 3 = 2$

$6 \times 3 = 18$

$18 = 9 \times 2$

$18 \div 9 = 2$

$8 \times 5 = 40$

$40 \div 4 = 10$

$40 = 4 \times 10$

$63 \div 9 = 7$

$63 = 9 \times 7$

64 16 abairt uimhris

TRASNA

$18 \div 3 = 6$

$18 = 3 \times 6$

$3 + 6 = 9$

$7 = 14 \div 2$

$5 = 20 \div 4$

$4 \times 2 = 8$

$18 = 12 + 6$

$18 - 12 = 6$

SÍOS

$14 - 5 = 9$

$14 = 5 + 9$

$20 = 8 + 12$

$20 - 8 = 12$

$2 \times 12 = 24$

$1 \times 8 = 8$

$1 = 8 \div 8$

$8 = 17 - 9$

65 17 n-abairt uimhris

TRASNA

$35 \div 5 = 7$

$35 = 5 \times 7$

$5 + 7 = 12$

$7 = 12 - 5$

$15 - 6 = 9$

$15 = 6 + 9$

$4 = 8 \div 2$

$3 + 11 = 14$

$8 \times 4 = 32$

SÍOS

$27 \div 9 = 3$

$27 = 9 \times 3$

$7 + 4 = 11$

$7 = 15 - 8$

$12 \div 6 = 2$

$12 = 6 \times 2$

$2 \times 16 = 32$

$3 = 14 - 11$

66 19 n-abairt uimhris

TRASNA

$14 - 6 = 8$

$14 = 6 + 8$

$8 = 15 - 7$

$8 = 24 \div 3$

$21 \div 7 = 3$

$21 = 7 \times 3$

$5 = 11 - 6$

$12 - 2 = 10$

$12 = 2 + 10$

$10 = 11 - 1$

SÍOS

$14 + 7 = 21$

$7 - 5 = 2$

$7 = 5 + 2$

$8 = 24 \div 3$

$15 \div 3 = 5$

$15 = 3 \times 5$

$5 + 6 = 11$

$7 = 16 - 9$

$9 \div 9 = 1$

67 9 n-abairt uimhris

TRASNA

$20 \div 8 = 2 \text{ fuilleach } 4$

$26 \div 7 = 3 \text{ fuilleach } 5$

$74 \div 6 = 12 \text{ fuilleach } 2$

$11 \div 2 = 5 \text{ fuilleach } 1$

$29 \div 6 = 4 \text{ fuilleach } 5$

$38 \div 8 = 4 \text{ fuilleach } 6$

SÍOS

$74 \div 11 = 6 \text{ fuilleach } 8$

$20 \div 3 = 6 \text{ fuilleach } 2$

$41 \div 7 = 5 \text{ fuilleach } 6$

68 10 n-abairt uimhris

TRASNA

$43 \div 6 = 7 \text{ fuilleach } 1$

$26 \div 4 = 6 \text{ fuilleach } 2$

$75 \div 9 = 8 \text{ fuilleach } 3$

$42 \div 5 = 8 \text{ fuilleach } 2$

$55 \div 8 = 6 \text{ fuilleach } 7$

SÍOS

$43 \div 8 = 5 \text{ fuilleach } 3$

$61 \div 7 = 8 \text{ fuilleach } 5$

$38 \div 4 = 9 \text{ fuilleach } 2$

$62 \div 9 = 6 \text{ fuilleach } 8$

$17 \div 7 = 2 \text{ fuilleach } 3$

69 10 n-abairt uimhris

TRASNA

$50 \div 7 = 7 \text{ fuilleach } 1$

$34 \div 8 = 4 \text{ fuilleach } 2$

$49 \div 6 = 8 \text{ fuilleach } 1$

$80 \div 9 = 8 \text{ fuilleach } 8$

$19 \div 5 = 3 \text{ fuilleach } 4$

SÍOS

$50 \div 9 = 5 \text{ fuilleach } 5$

$51 \div 6 = 8 \text{ fuilleach } 3$

$68 \div 8 = 8 \text{ fuilleach } 4$

$17 \div 2 = 8 \text{ fuilleach } 1$

$29 \div 4 = 7 \text{ fuilleach } 1$

70 10 n-abairt uimhris

TRASNA

$44 \div 7 = 6 \text{ fuilleach } 2$

$52 \div 9 = 5 \text{ fuilleach } 7$

$32 \div 7 = 4 \text{ fuilleach } 4$

$23 \div 3 = 7 \text{ fuilleach } 2$

SÍOS

$44 \div 9 = 4 \text{ fuilleach } 8$

$61 \div 7 = 8 \text{ fuilleach } 5$

$52 \div 7 = 7 \text{ fuilleach } 3$

$19 \div 2 = 9 \text{ fuilleach } 1$

$29 \div 5 = 5 \text{ fuilleach } 4$

$59 \div 8 = 7 \text{ fuilleach } 3$

