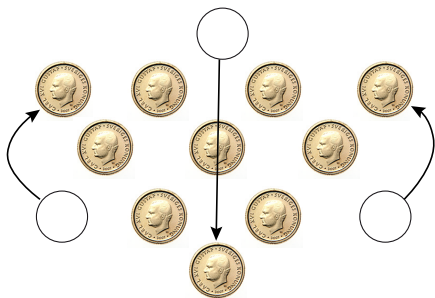


Extrablad 1

- 1 11 st
- 2 Elin: 27 burkar
Emma: 24 burkar
- 3 a) 127 ($63 + 64$)
b) 76 ($51 + 25$)
- 4 $x = 60$ och $y = 20$
- 5 4 950
- 6 a) 6 sätt ($6+2+2$, $6+3+1$, $5+4+1$,
 $5+3+2$, $4+3+3$, $4+4+2$)
b) 6 sätt ($6+5+1$, $6+4+2$, $6+3+3$,
 $5+5+2$, $5+4+3$, $4+4+4$)

7



- 8 42 personer

Extrablad 2

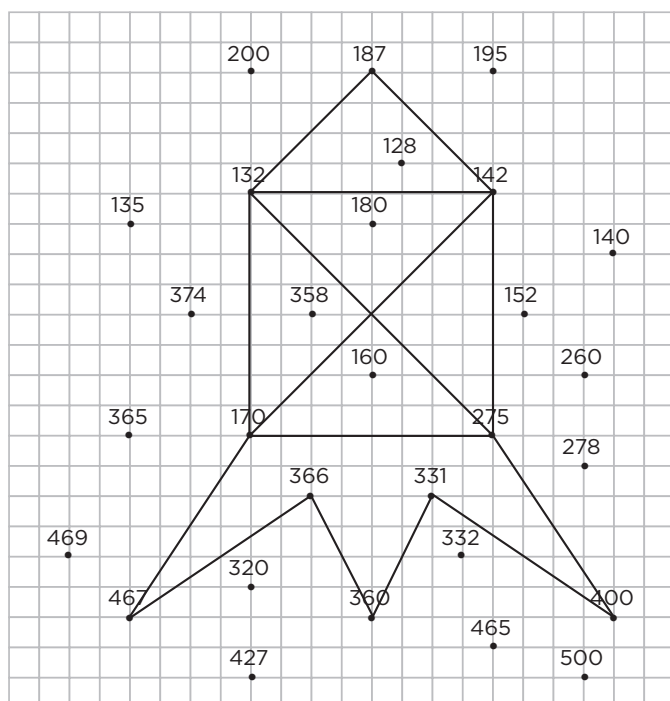
1

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

2

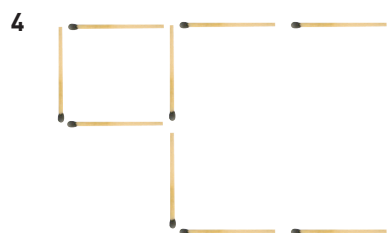
5	3	8	1	4	9	6	2	7
7	4	6	8	3	2	1	9	5
9	1	2	7	6	5	4	8	3
2	6	7	3	9	8	5	1	4
4	8	9	5	1	6	7	3	2
3	5	1	4	2	7	8	6	9
8	2	5	6	7	3	9	4	1
1	7	3	9	8	4	2	5	6
6	9	4	2	5	1	3	7	8

Extrablad 3



Extrablad 4

- 1 5 barn
- 2 De väger lika mycket.
- 3 Theo: 28 kulor
Shermin: 20 kulor



- 5 338
- 6 8 km
- 7 53 bilder
- 8 80 liter

Extrablad 5

1 Emelie

2 Emil

Extrablad 6

1

8	+	5	-	3	=	10
-		·		+		+
2	·	2	+	5	=	9
-		-		+		+
1	·	4	-	2	=	2
=		=		=		=
5	+	6	+	10	=	21

2

10	-	5	+	2	=	7
·		+		·		+
3	+	10	-	8	=	5
-		-		-		+
25	/	5	+	7	=	12
=		=		=		=
5	+	10	+	9	=	24

3

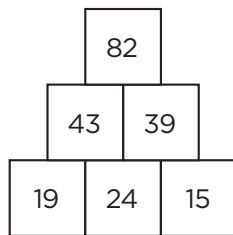
4	·	3	-	8	=	4
/		·		+		+
2	·	4	+	8	=	16
+		-		-		+
6	+	2	+	3	=	11
=		=		=		=
8	+	10	+	13	=	31

4

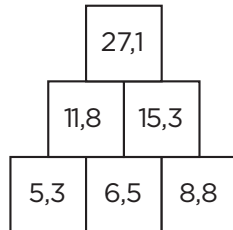
9	+	4	-	5	=	8
·		·		·		+
4	/	2	+	6	=	8
-		+		-		+
20	·	2	-	19	=	21
=		=		=		=
16	+	10	+	11	=	37

Extrablad 7

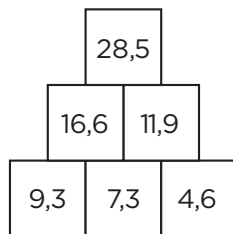
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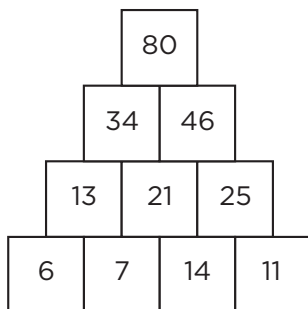
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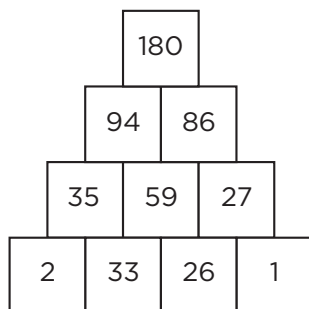
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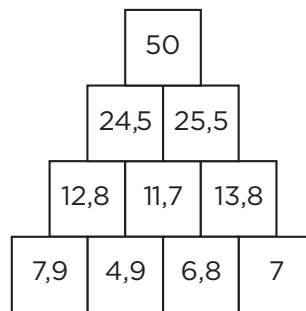
4



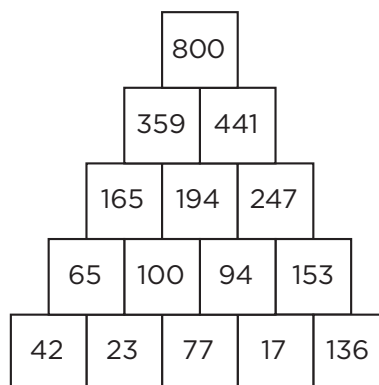
5



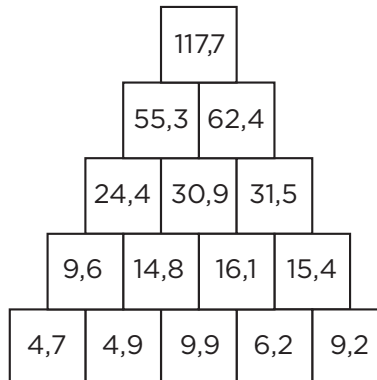
6



7



8



Extrablad 8

Förr eller senare blir det samma tal i alla fyra hörnen varför det i nästa kvadrat blir 0 i alla hörn.

Extrablad 9

- 1 7 cm^2
- 2 6 cm^2
- 3 8 cm^2
- 4 7 cm^2
- 5 1 : 10 000
- 6 1 500 m
- 7 12 cm och 9 cm
- 8 a) 30°
b) 150°
c) $82,5^\circ$

Extrablad 10

1

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

2

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

Extrablad 11

HUVUDSTADEN I AUSTRALIEN

HETER CANBERRA

Extrablad 12

- 1 Nora
- 2 Jens
- 3 Erik
- 4 Julia
- 5 Anton