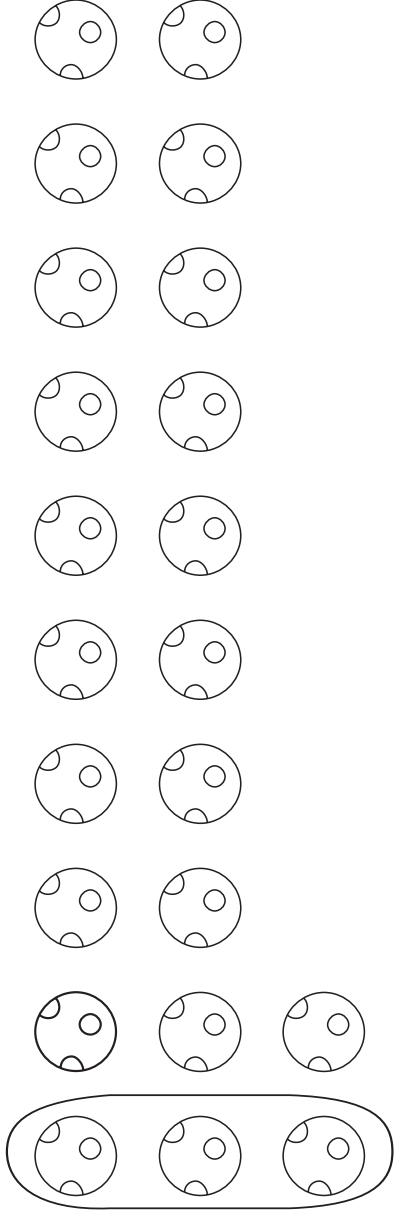


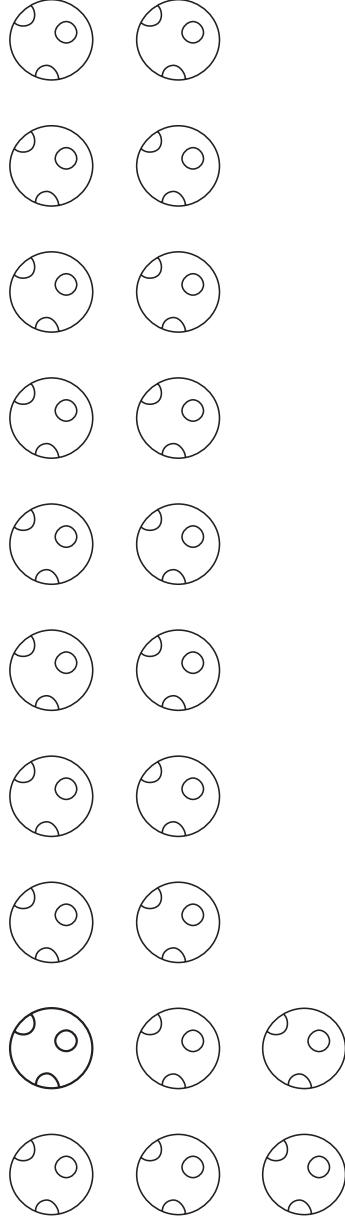
a)



$$22 = \square \times 3 + \square$$

$$22 \div 3 = \square, \text{ residuo } \square$$

b)



$$22 = \square \times 5 + \square$$

$$22 \div 5 = \square, \text{ residuo } \square$$

a) 9 huevos

9	÷	4	=	2
residuo				1

*Revisión*

$$4 \times 2 + 1 = 9$$

b) 16 huevos

residuo					

*Revisión*

--

c) 17 huevos

residuo					

*Revisión*

--

d) 20 huevos

residuo					

*Residuo*

--

e) 22 huevos

residuo					

*Residuo*

--

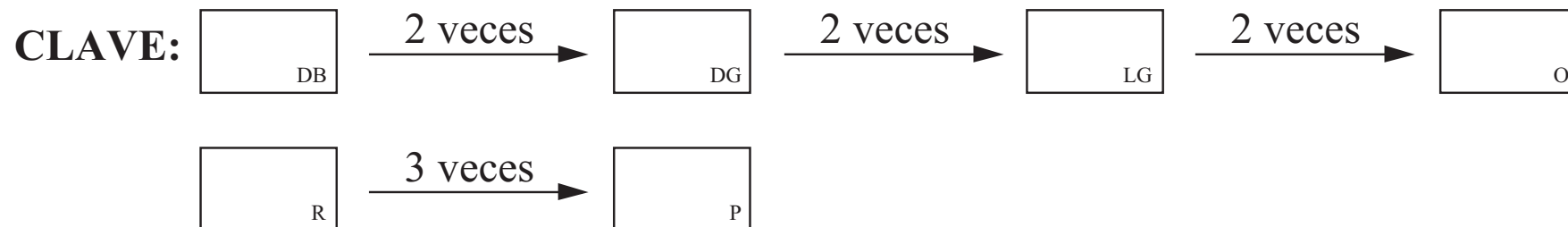
f) 39 huevos

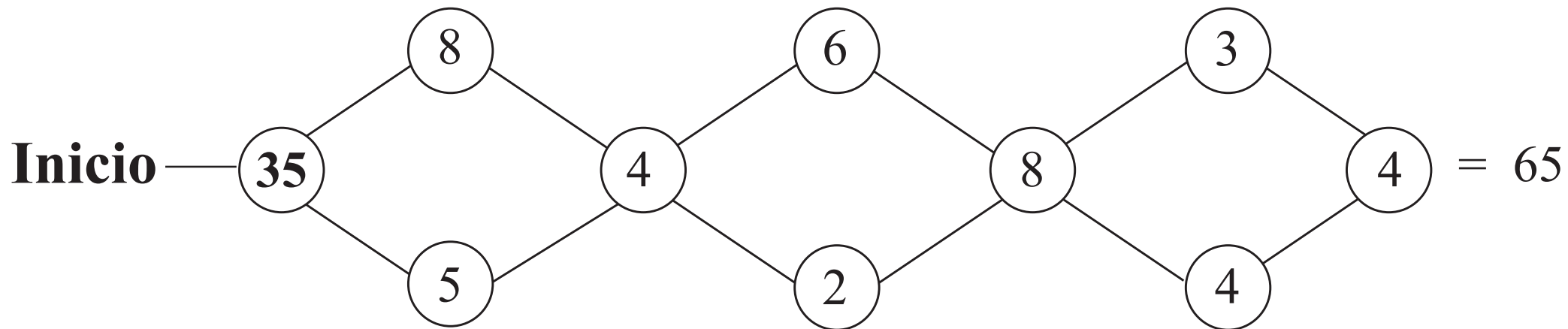
residuo					

*Residuo*

--

	44 ↓	45 ↓	46 ↓	47 ↓	48 ↓	49 ↓	50 ↓	51 ↓	52 ↓	53 ↓	54 ↓	55 ↓
62 →	LG	Y	R	DG	Y	LG	Y	O	O	V	Y	LB
63 →	DG	Y	DG	DG	LB	LB	LB	Y	Y	O	V	P
64 →	DG	DG	O	Y	Y	DB	DG	P	V	Y	P	P
65 →	DG	DB	LG	V	O	Y	R	LB	LB	O	LB	P
66 →	DG	V	R	LG	Y	V	LB	Y	P	Y	LG	P
67 →	P	Y	Y	LB	LG	V	P	Y	LG	Y	LB	DG
68 →	P	LB	V	LG	LG	Y	V	LB	LB	V	Y	DG
69 →	V	O	LB	O	Y	V	LB	LG	LG	LG	LB	LG
70 →	V	LB	O	P	LB	V	LB	R	R	LG	LB	Y





LP 111/7

**Bolsa A**


×

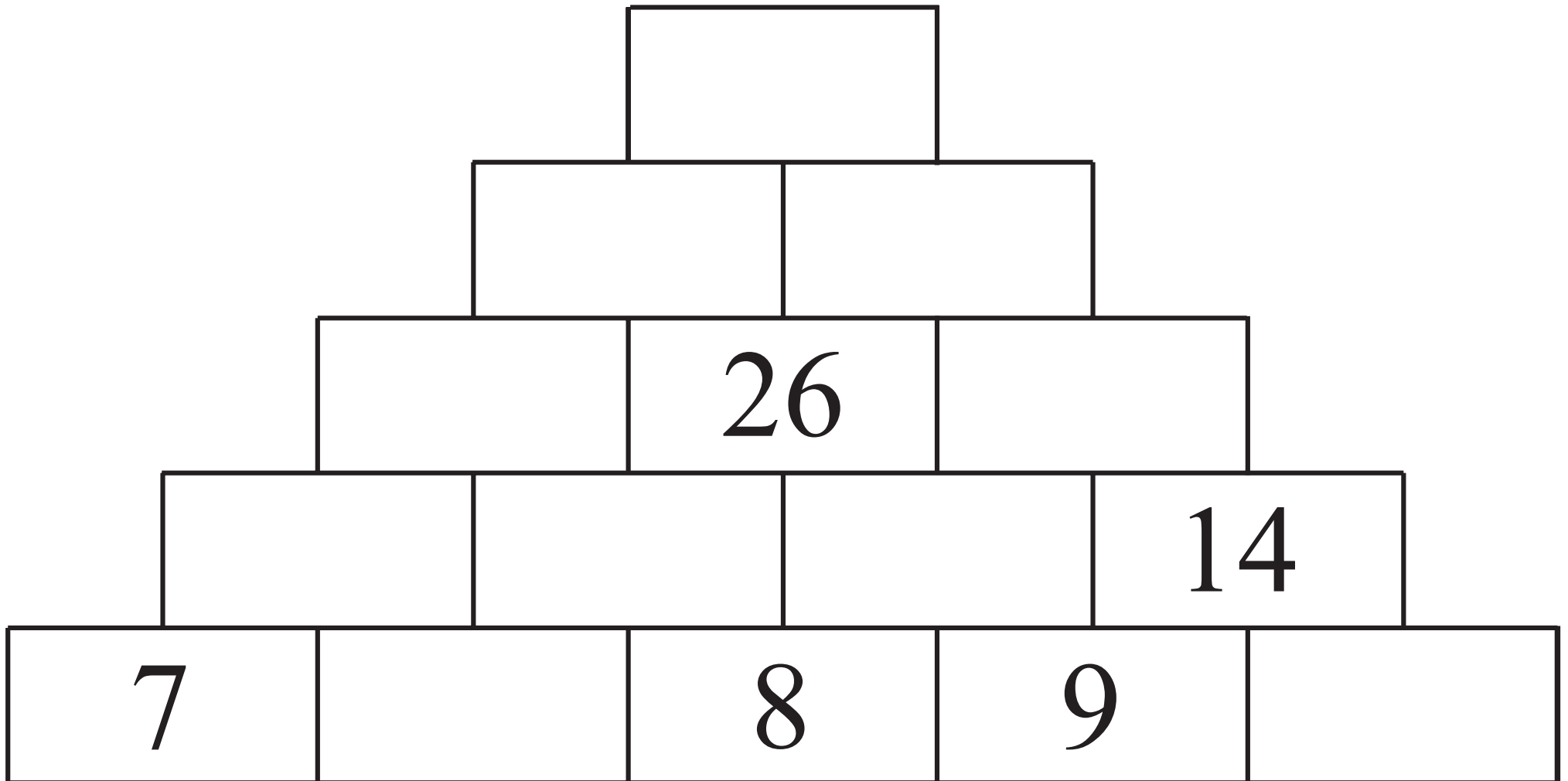
**Bolsa B**


$3 \times 5 =$

$3 \times 6 =$

$4 \times 5 =$

LP 112/3



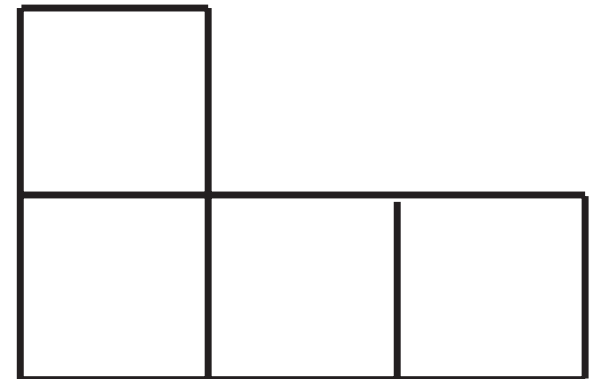
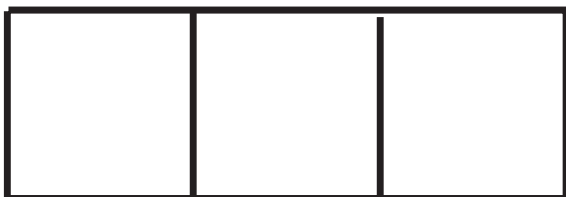
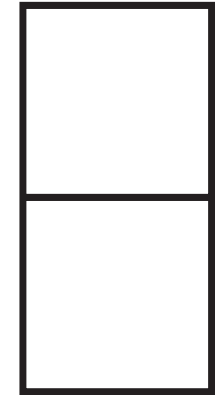
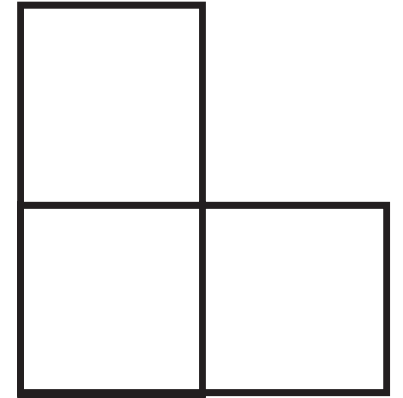
Tenía (\$)	57	57	57	57	57	57	57
Gastó (\$)							
Le quedó (\$)							

LP 112/7

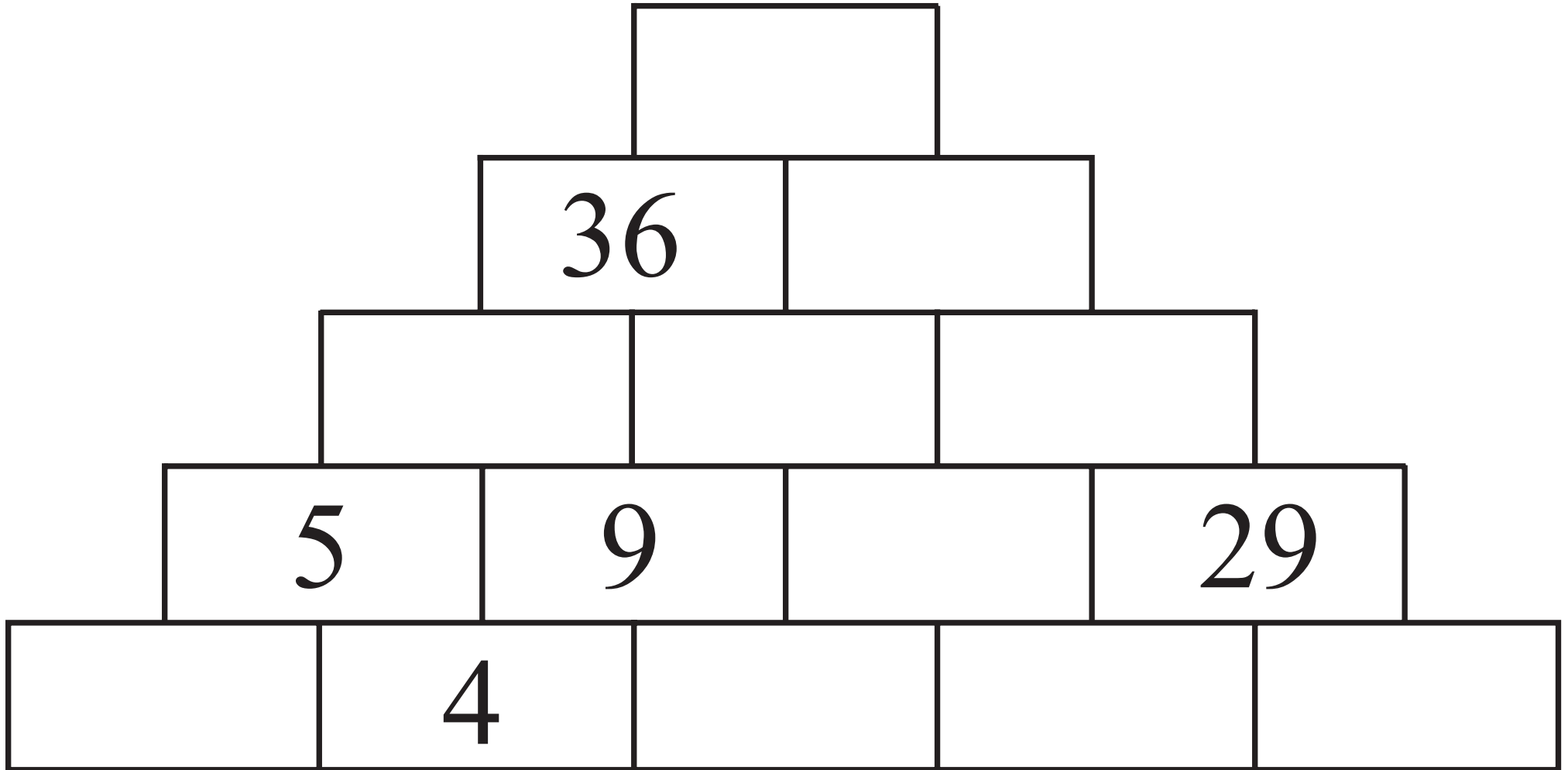


Colour the fruit.

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







a)

●	●	●	●
●	■	●	▲
☼	●	▲	♥
●	●	●	5

$= 16$

$= 32$

$= 12$

$= 70$

$= = = =$

24

16

40

28

b)

♥	☼	♥	☼
☼	1	☼	♥
♥	♥	♥	1
♥	♥	♥	♥

$= 36$

$= 20$

$= 90$

$= 8$

$= = = =$

60

18

16

30

a)  $2 \times 3 + 9 = \square$

$4 \times \square - 2 = 5 \times 2$

$\square \times 7 - 12 = 4 \times 4$

b)  $16 \div 2 - 1 = \square \div 4$

$16 \div 4 + 1 = \square \div 3$

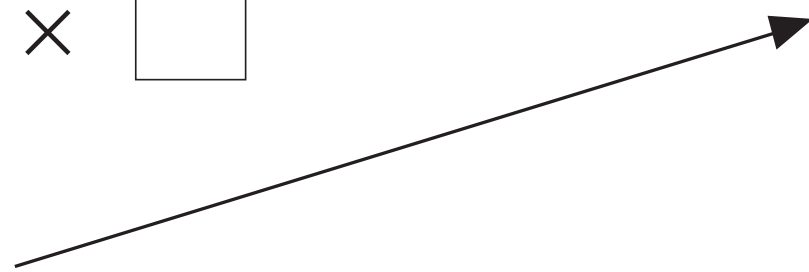
$14 \div 2 + 1 = \square \div 4$

LP 113/6

$\square \times \square \times \square$

$\square \times \square$

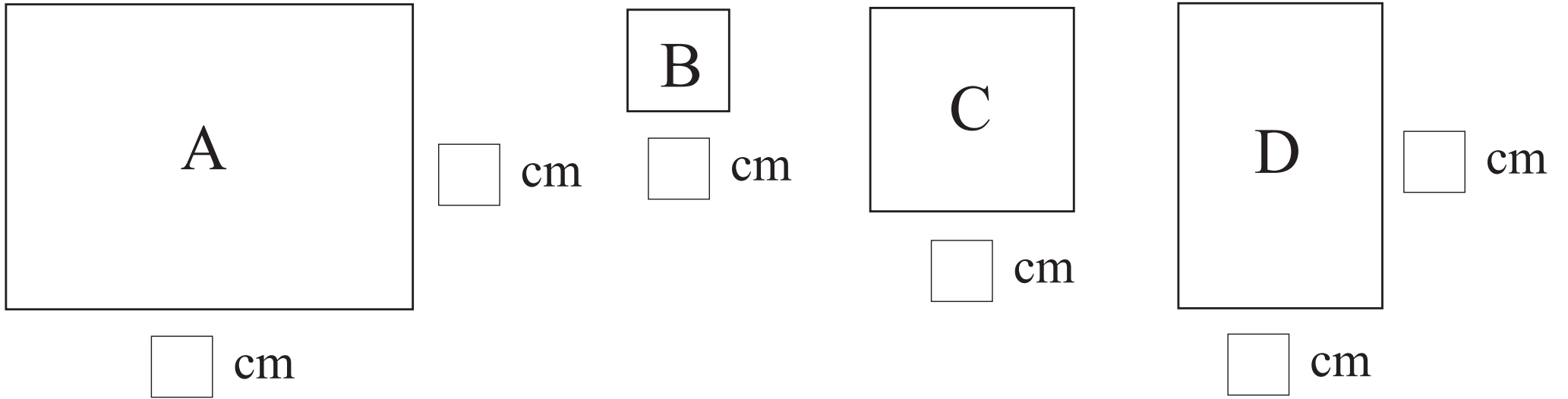
$\square \times \square \times \text{hexagon}$



$\square \times \text{hexagon}$

$\square \times \text{hexagon} \times \text{hexagon}$

$\text{hexagon} \times \text{hexagon}$



**A** . . . . .

**B** . . . . .

**C** . . . . .

**D** . . . . .

A

D

D

C

B

B

B

B

B

B

B

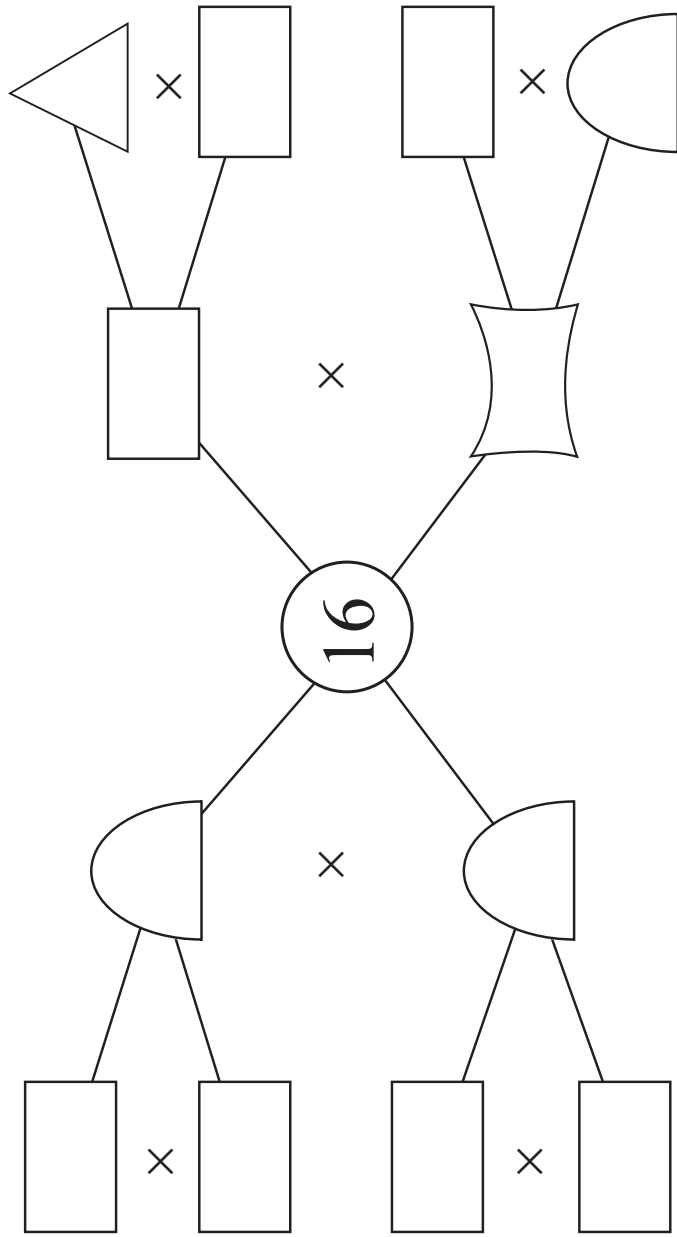
B

B

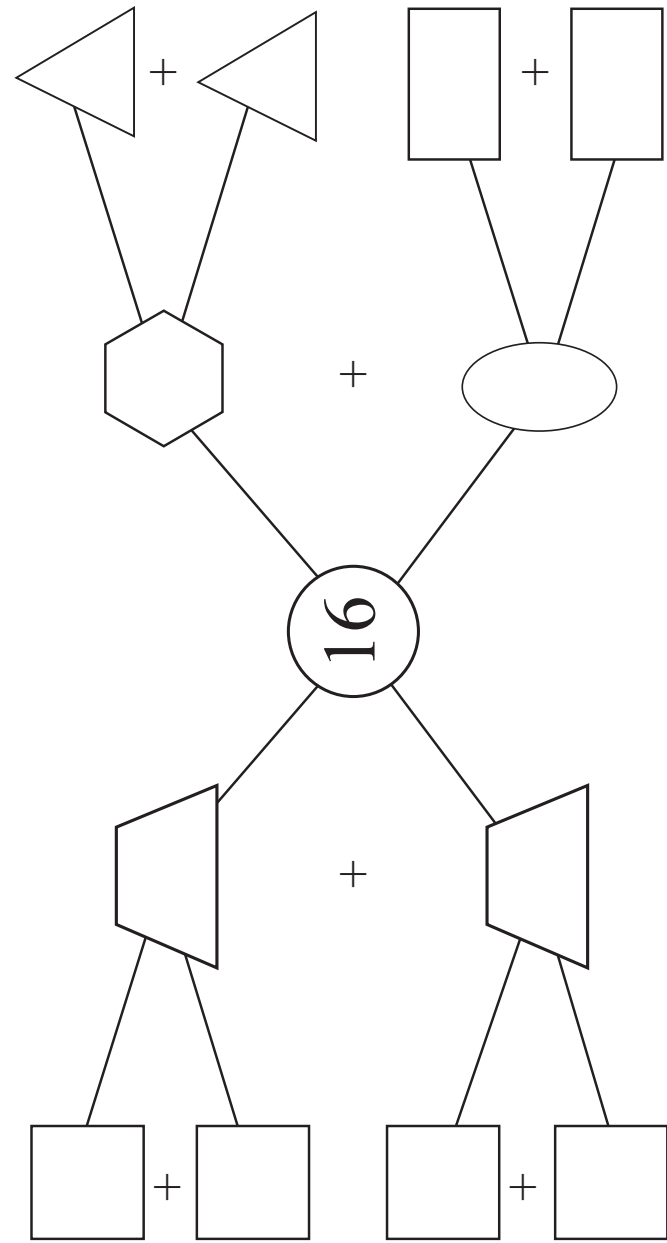
B

B

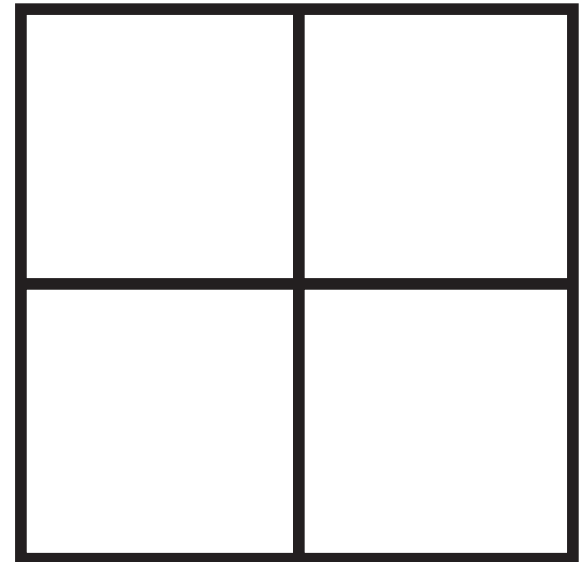
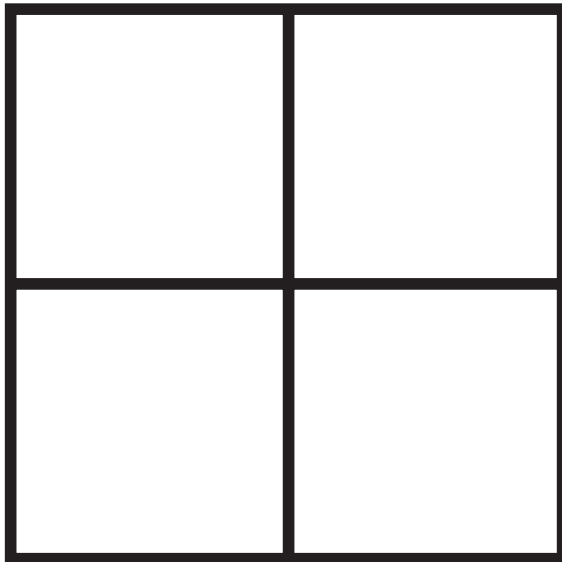
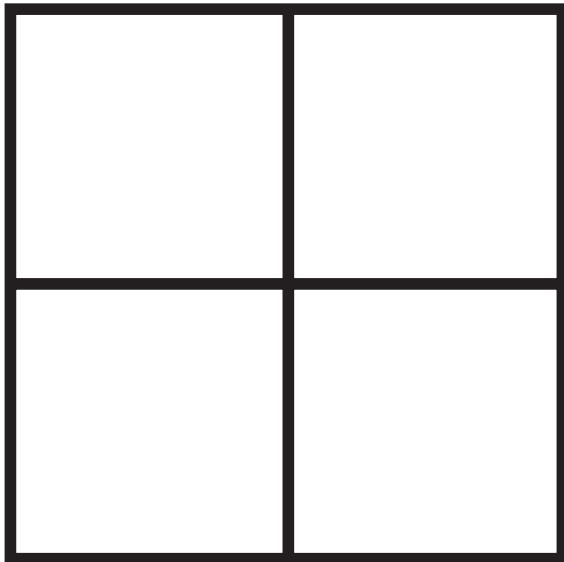
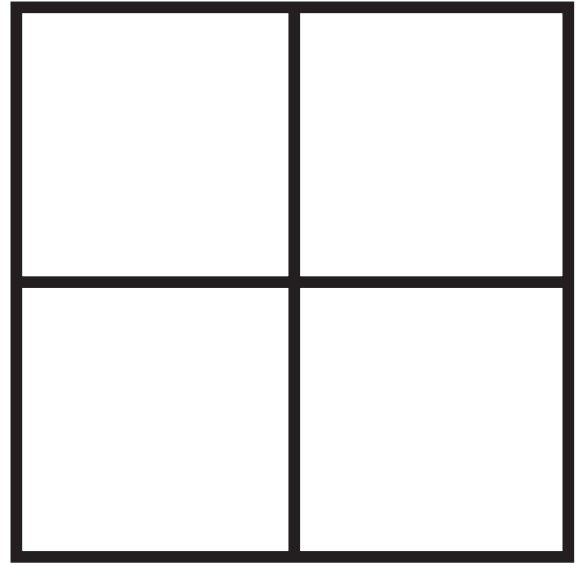
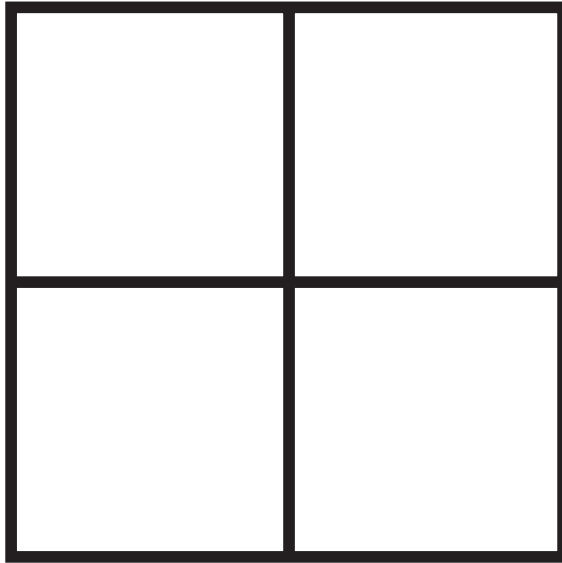
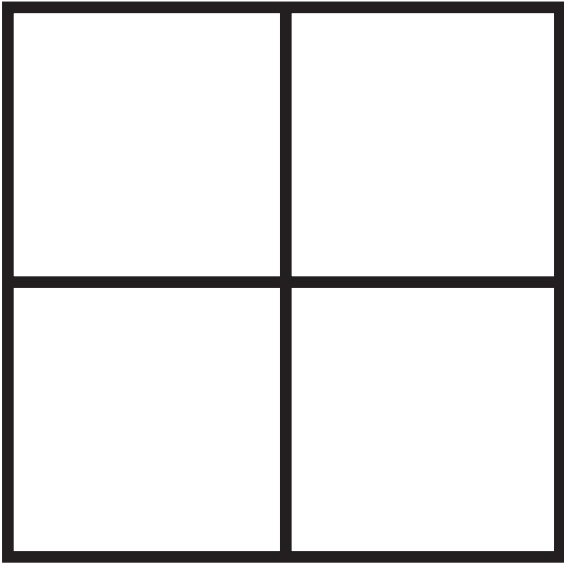
B



a)



b)



N.B. Two sets needed

$7 + 7$

$10 \times 0$

$2 \times 3$

$16 \div 2$

$2 \times 3$

$3 \times 3$

$28 \div 4$

$26 - 17$

$7 \times 4$

$5 + 16$

$7 \times 5$

$50 - 3$

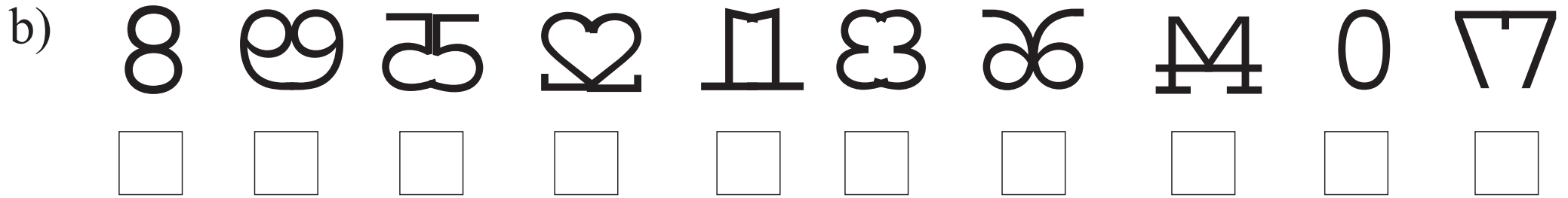
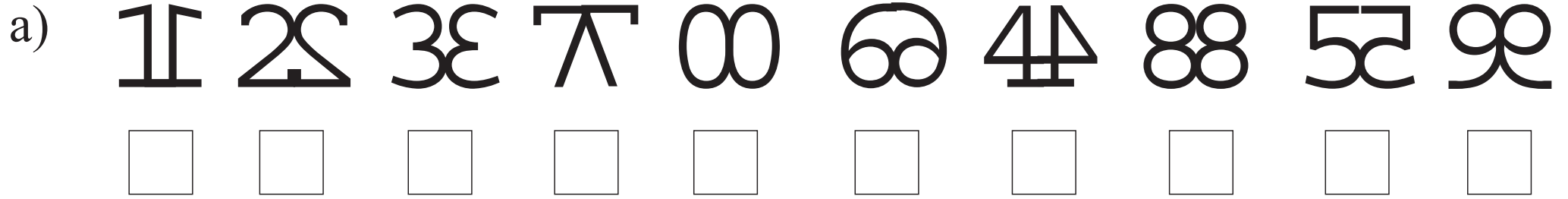
$35 + 35$

$45 - 5$

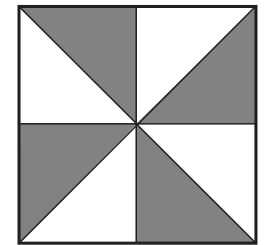
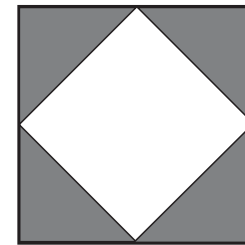
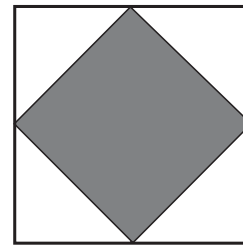
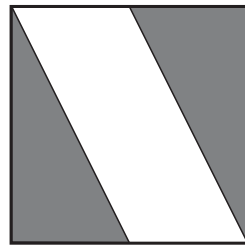
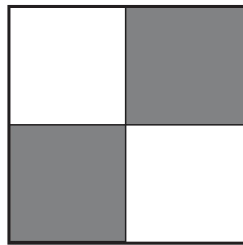
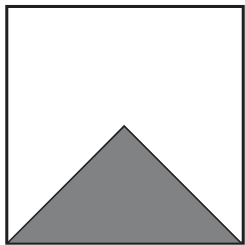
$45 + 5$

$28 \div 2$

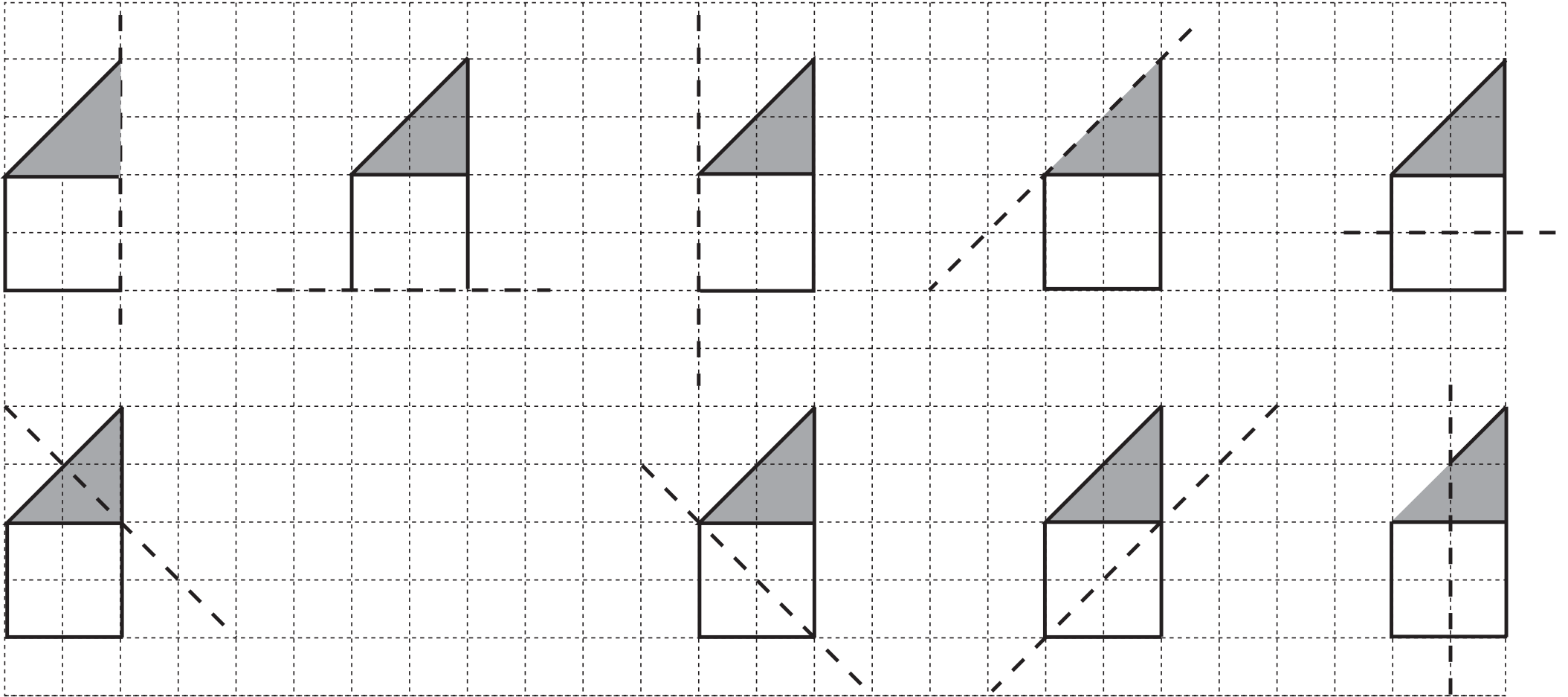




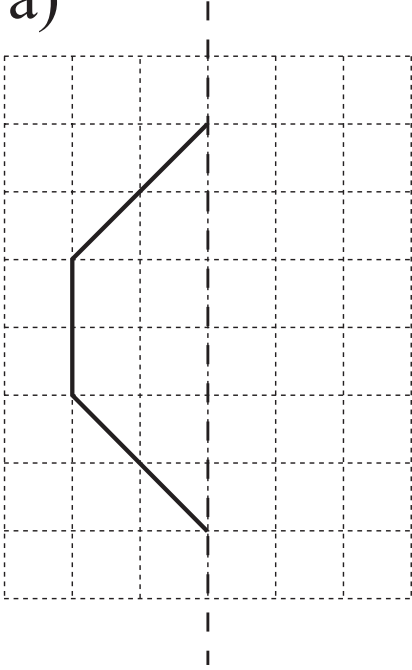
LP 116/5



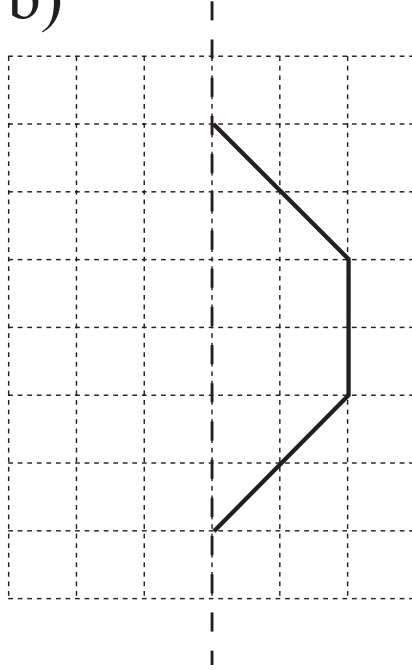
LP 117/5



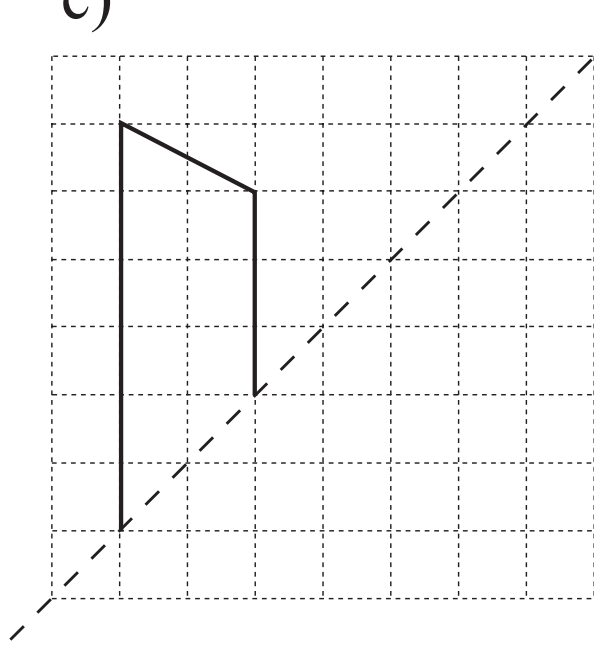
a)



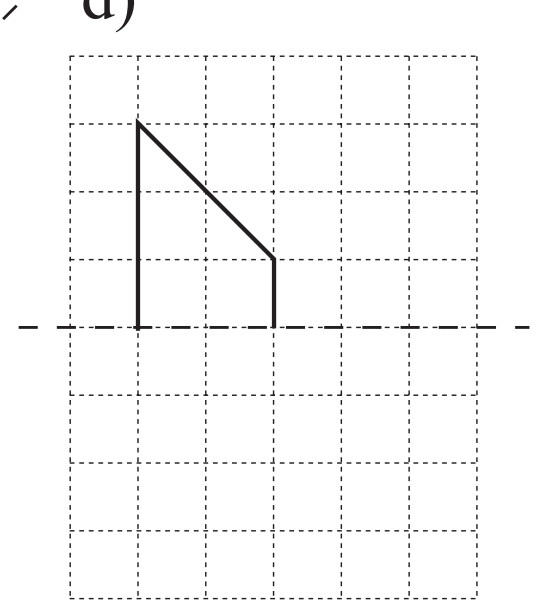
b)



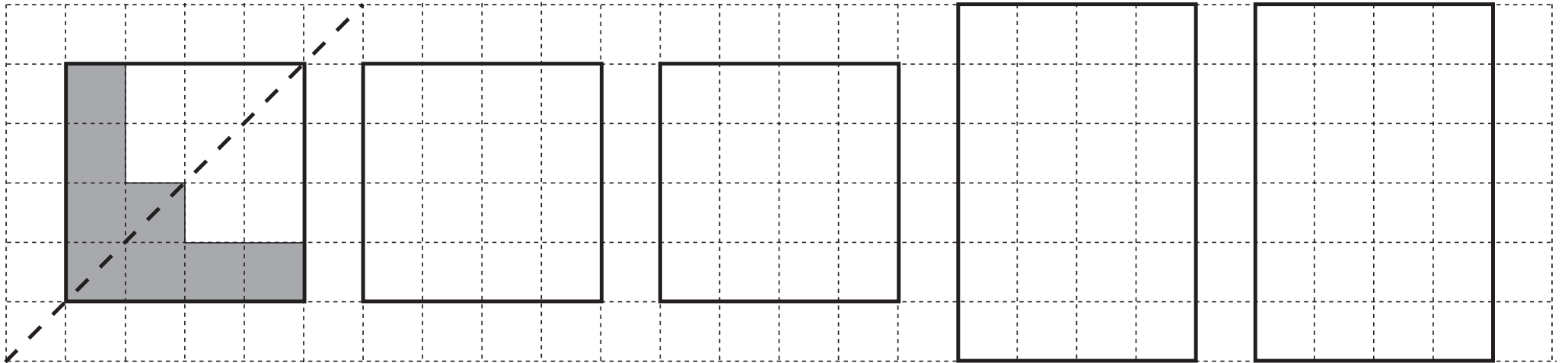
c)



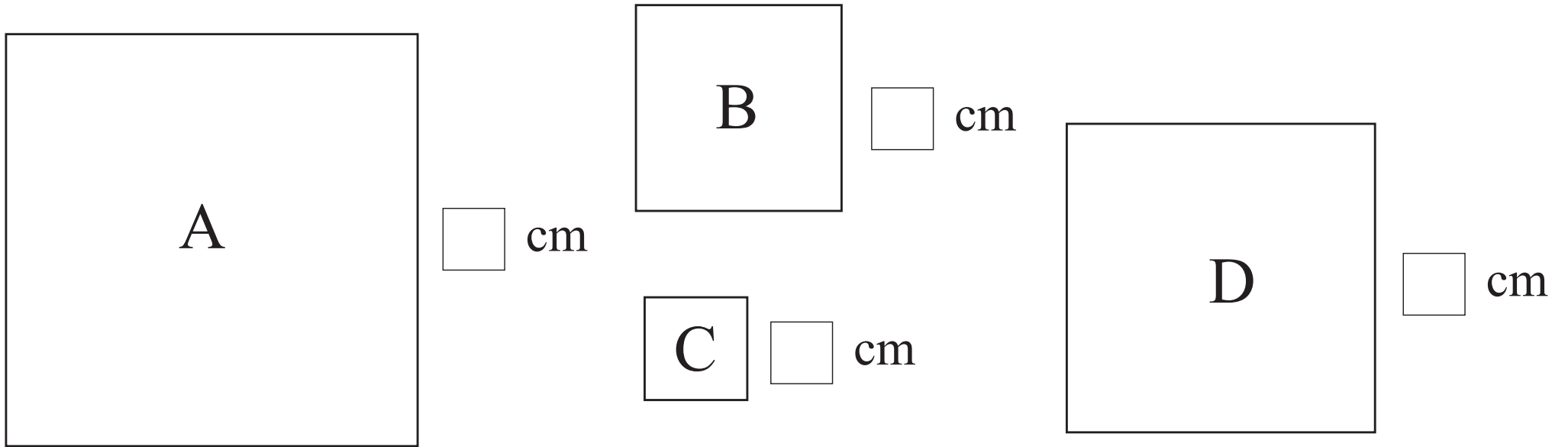
d)



LP 117/6



LP 118/4

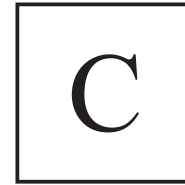
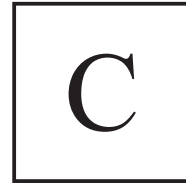
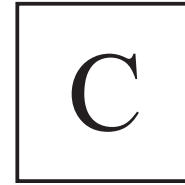
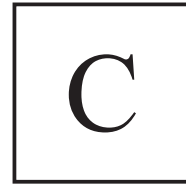
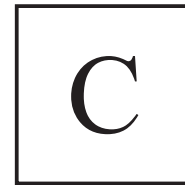
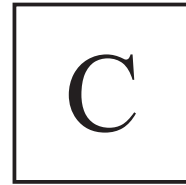
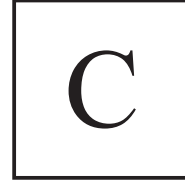
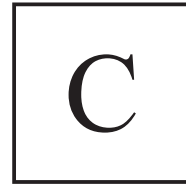
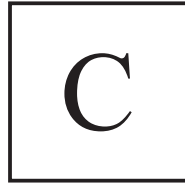
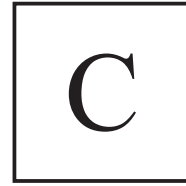
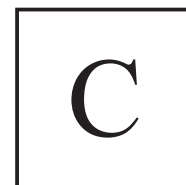
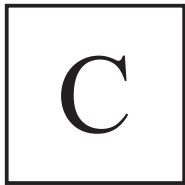
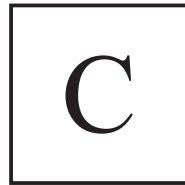
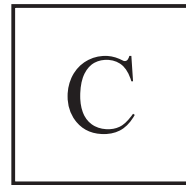
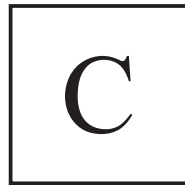
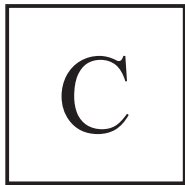
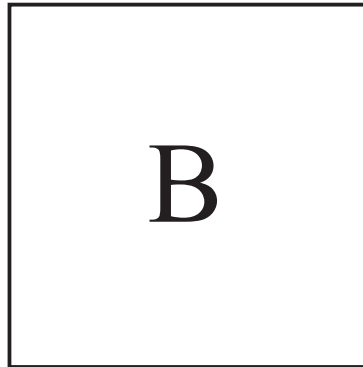
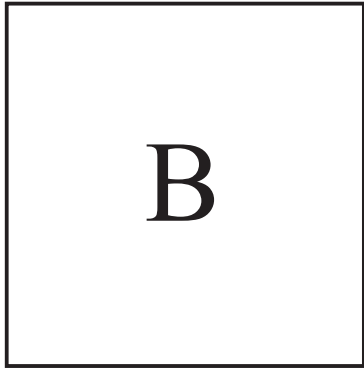
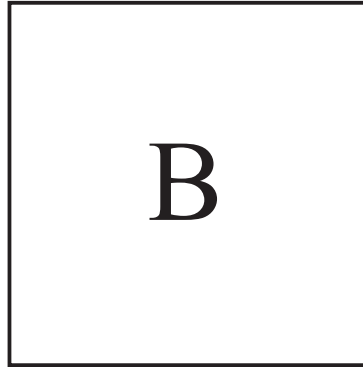
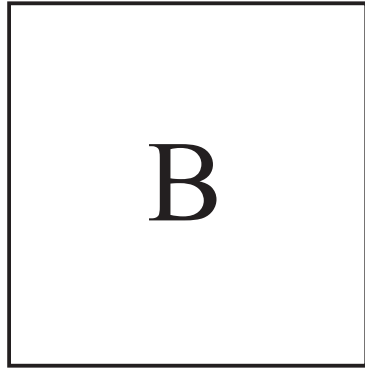
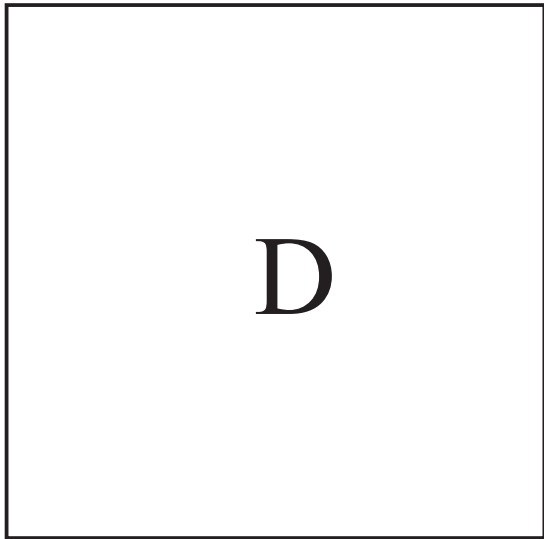
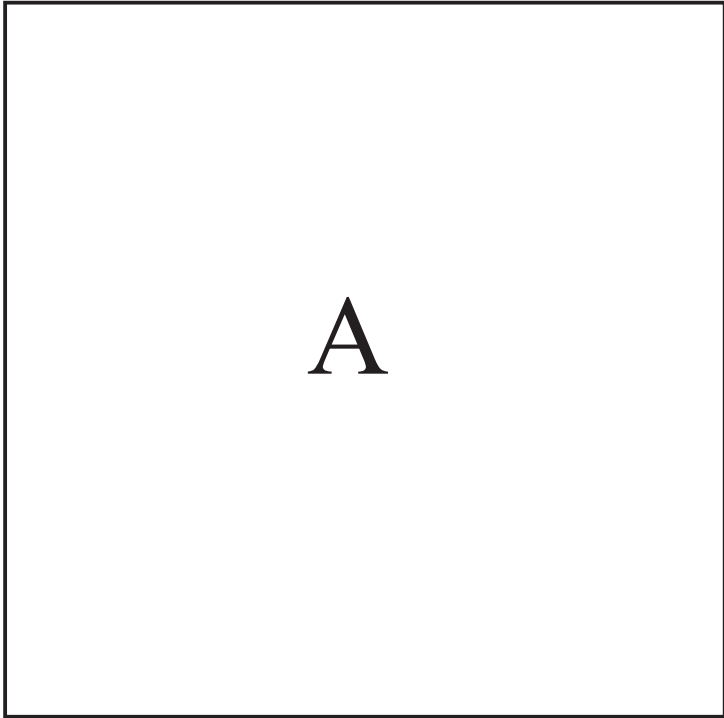


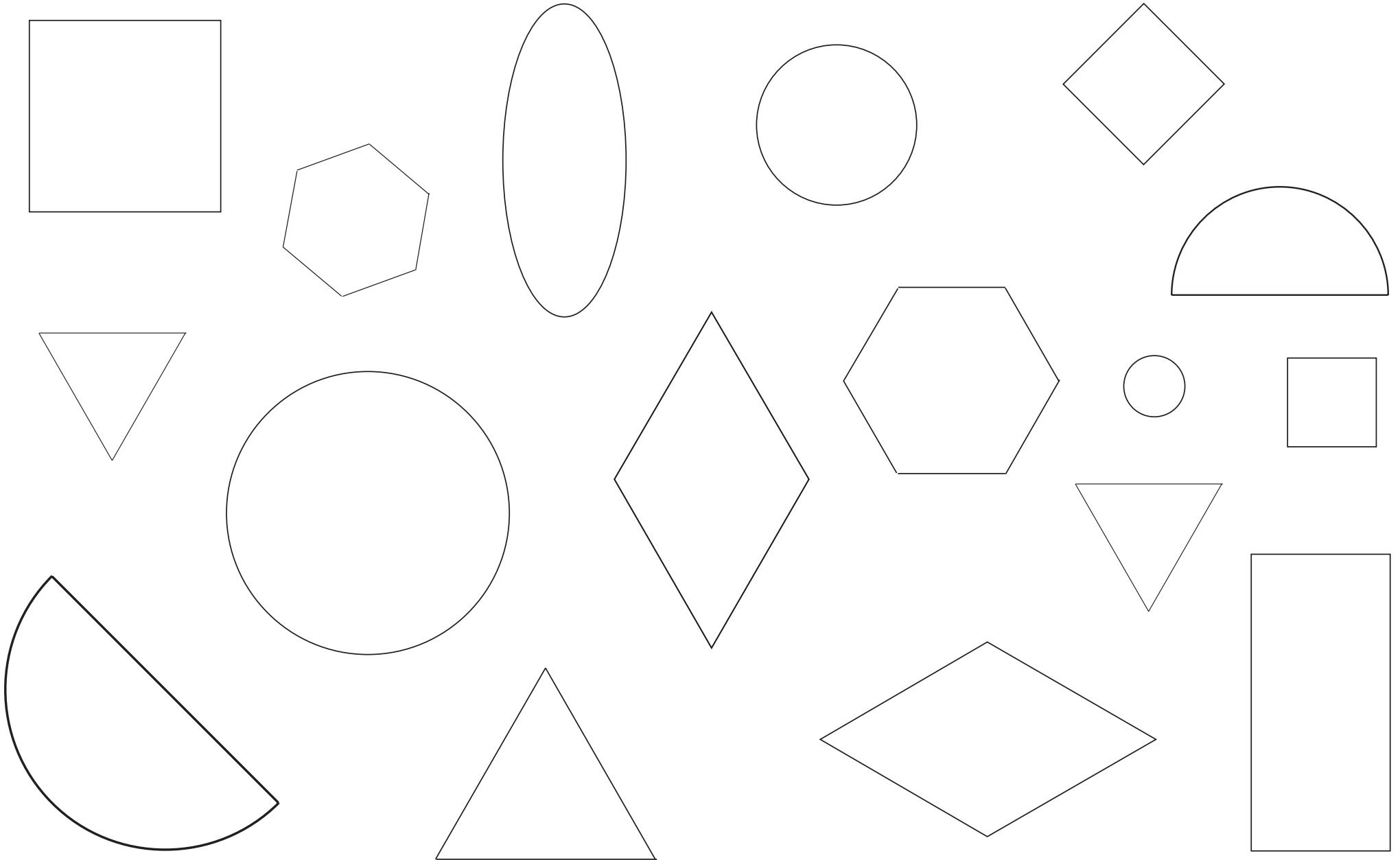
**A** . . . . .

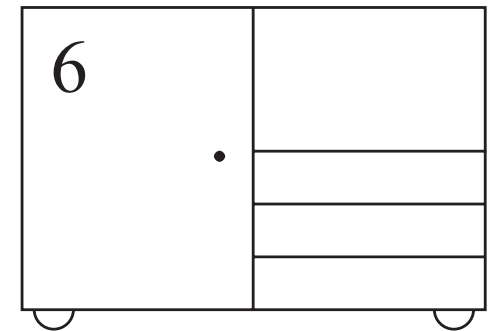
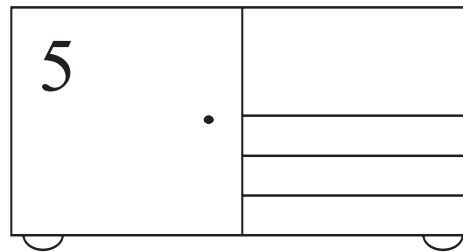
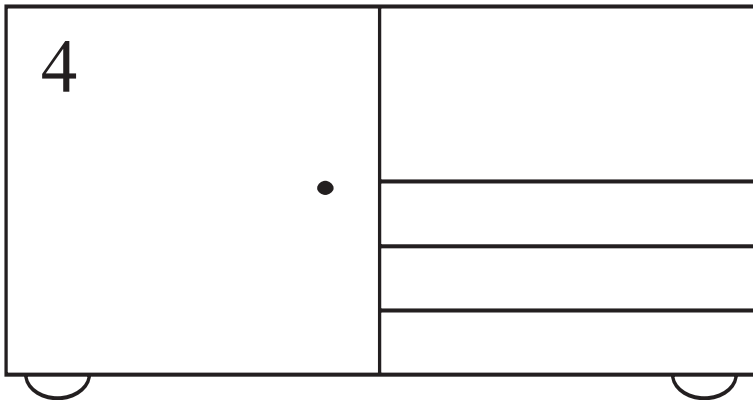
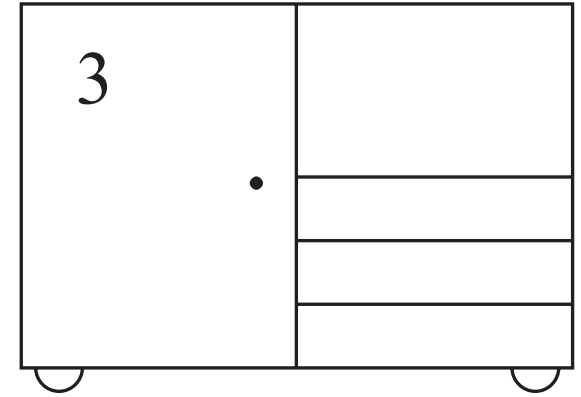
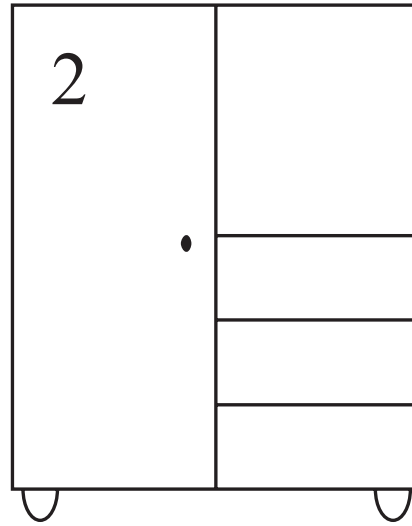
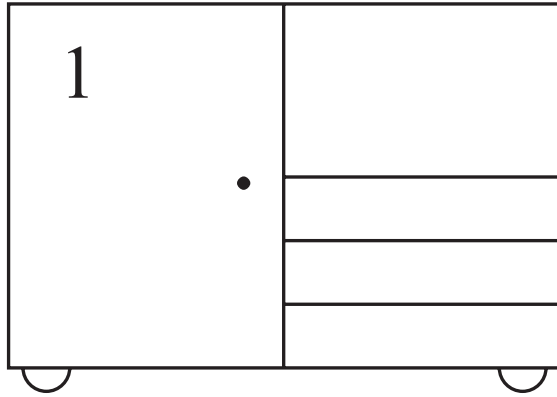
**B** . . . . .

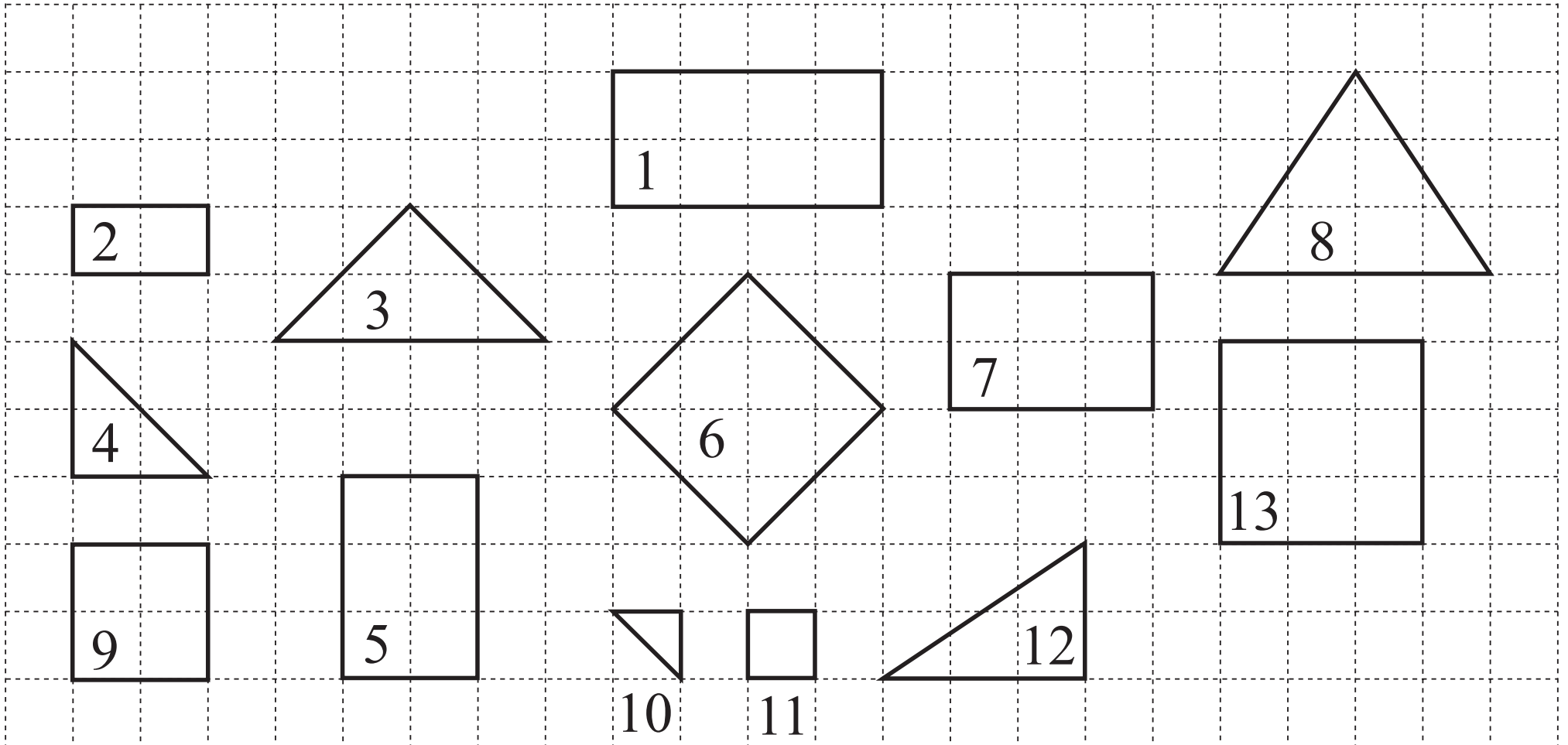
**C** . . . . .

**D** . . . . .

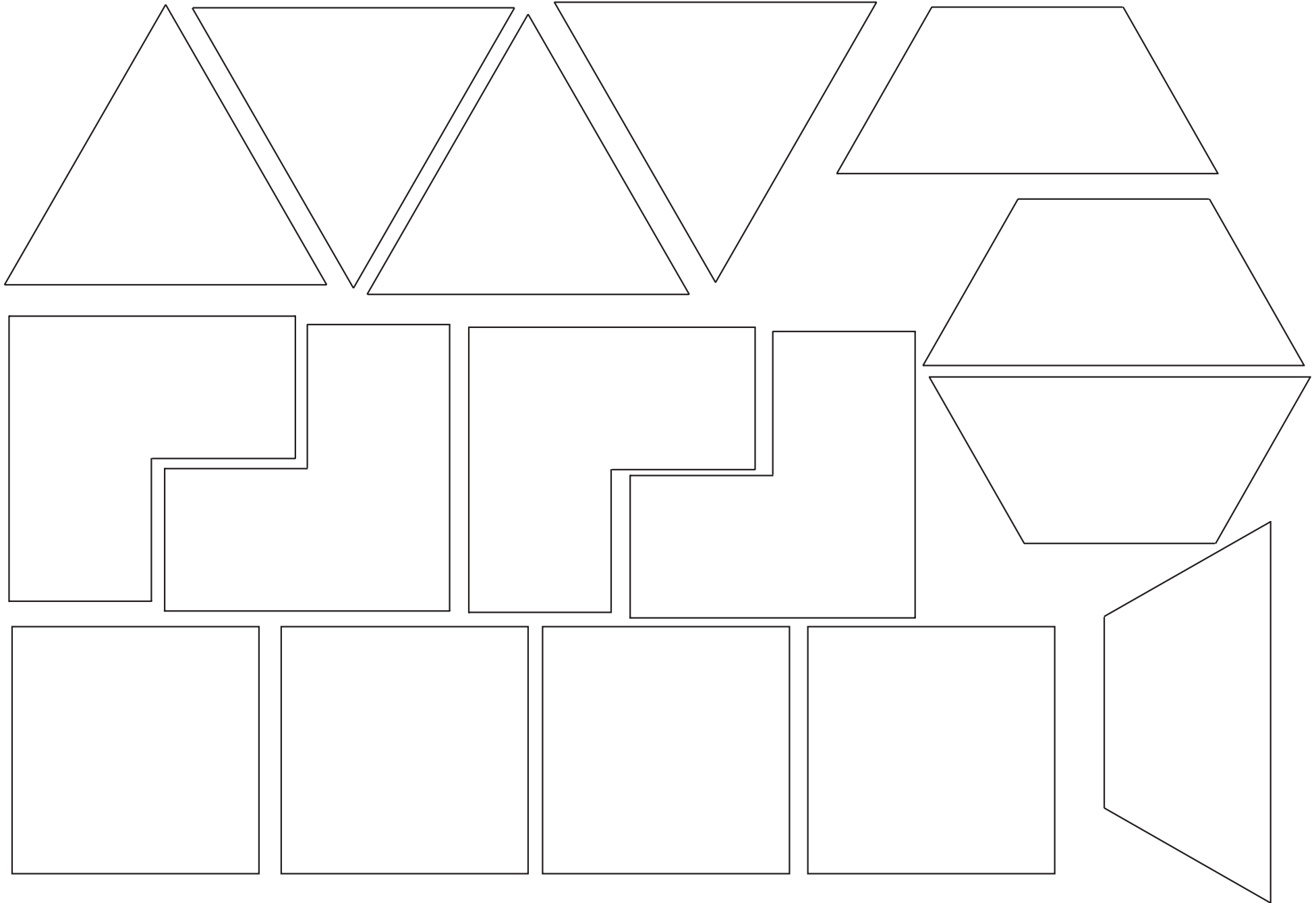


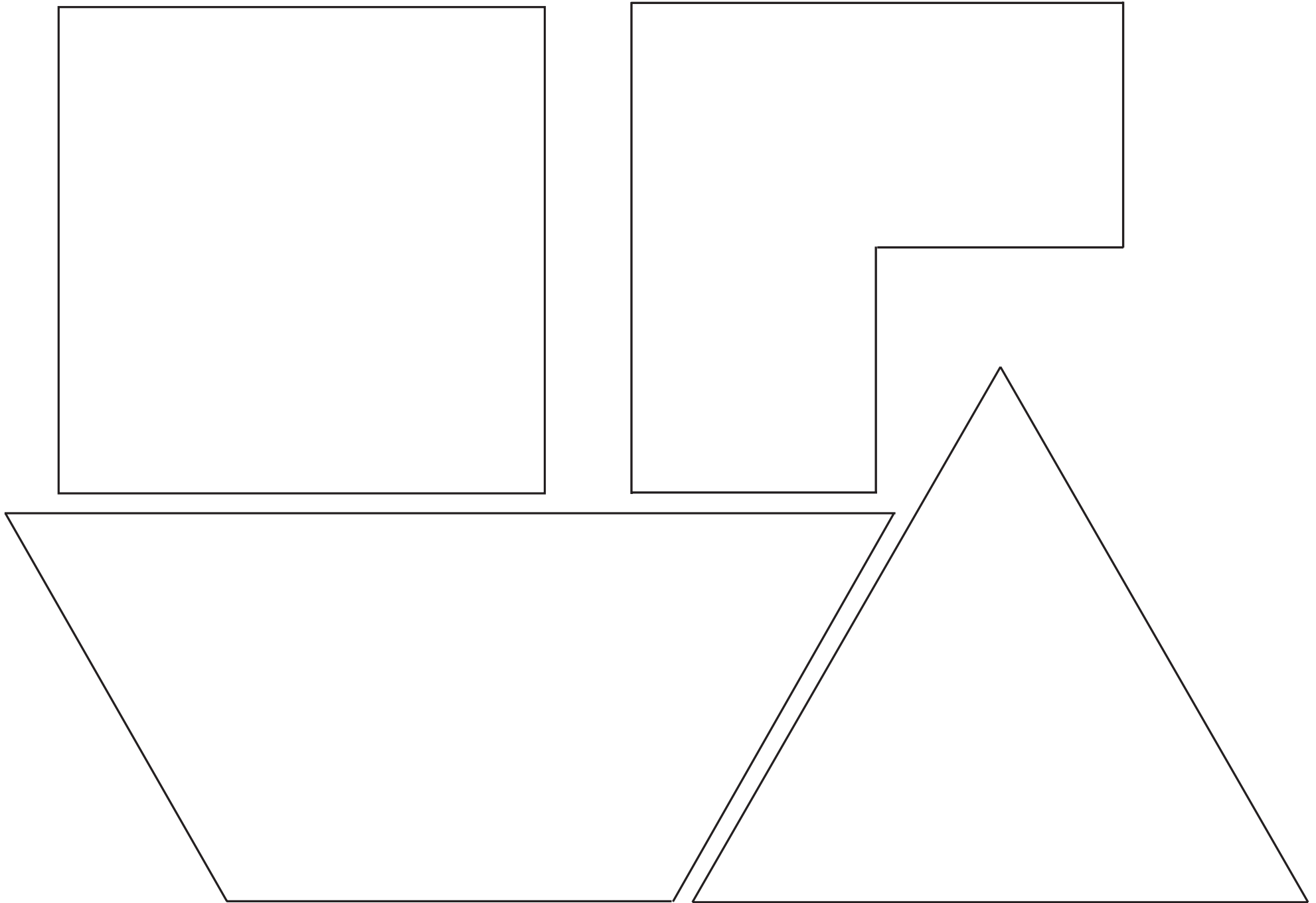


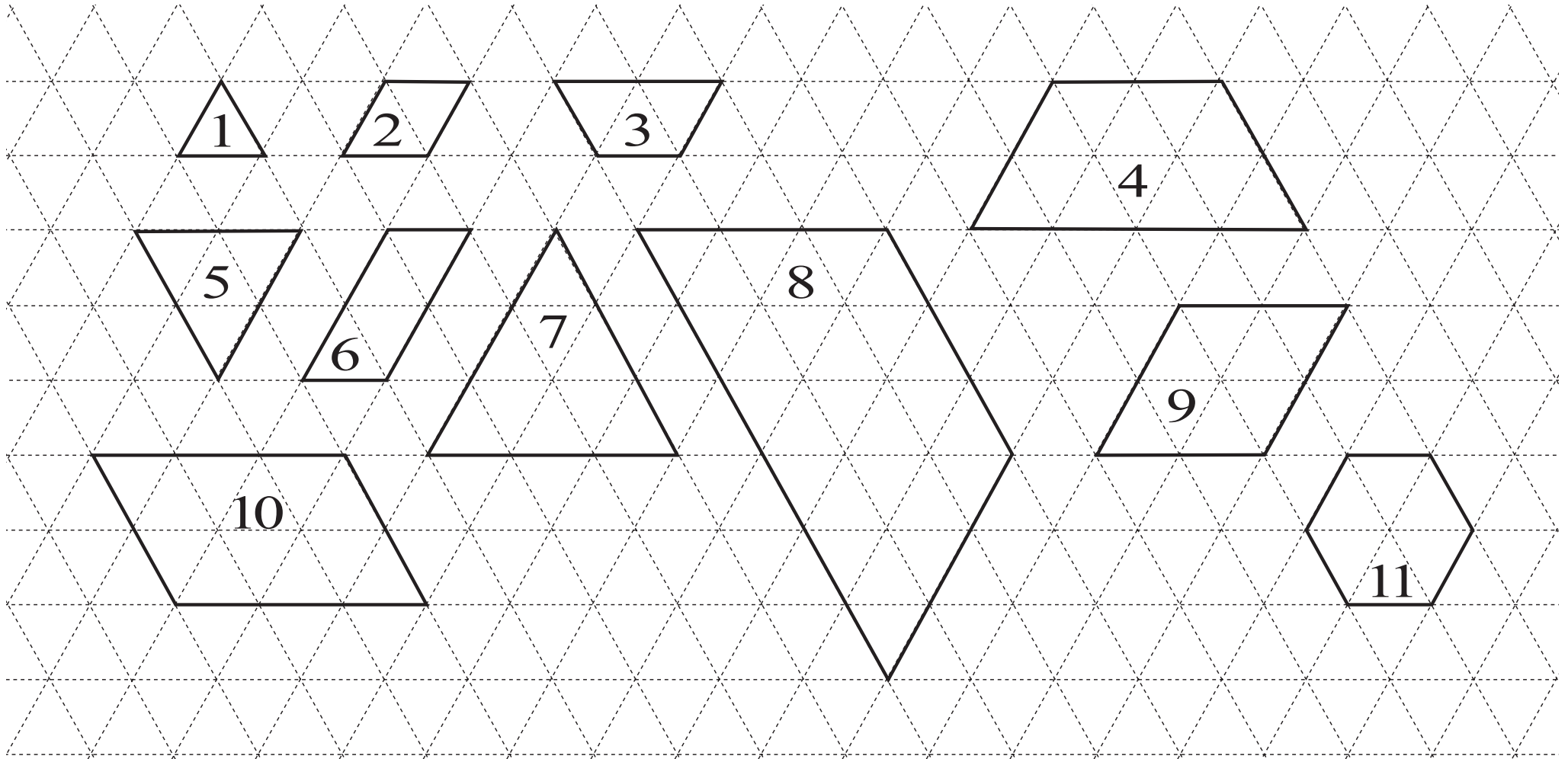




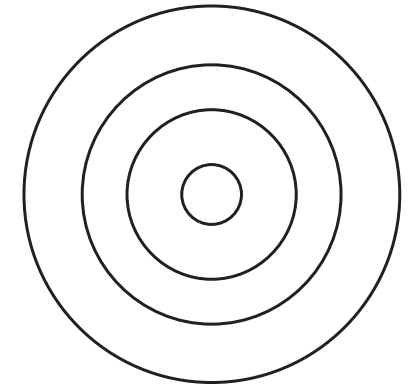
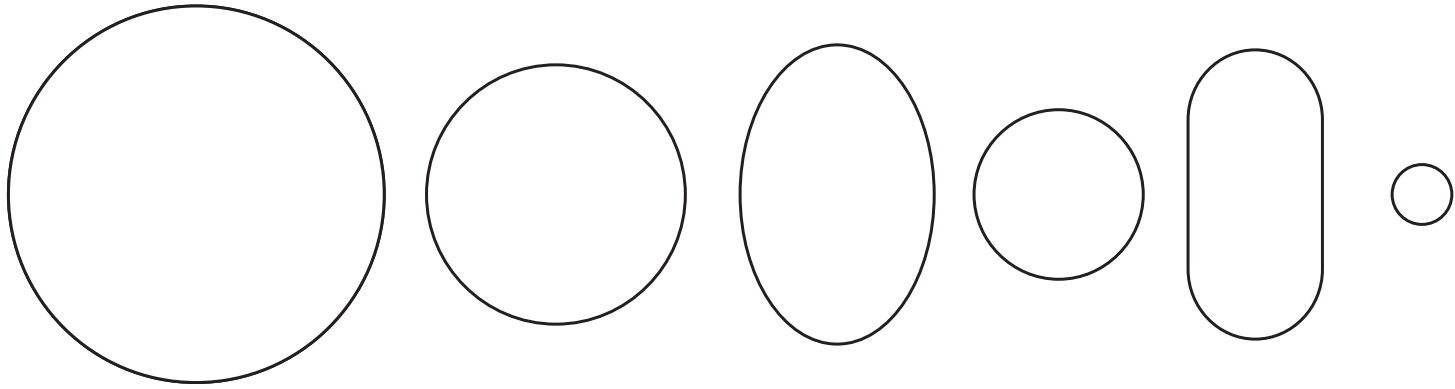




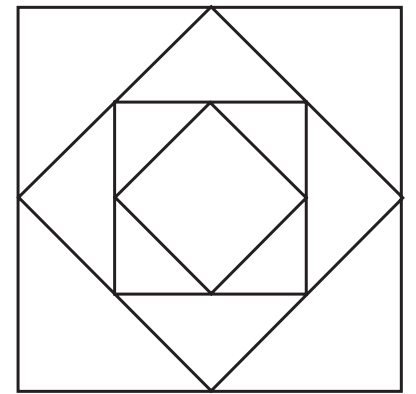
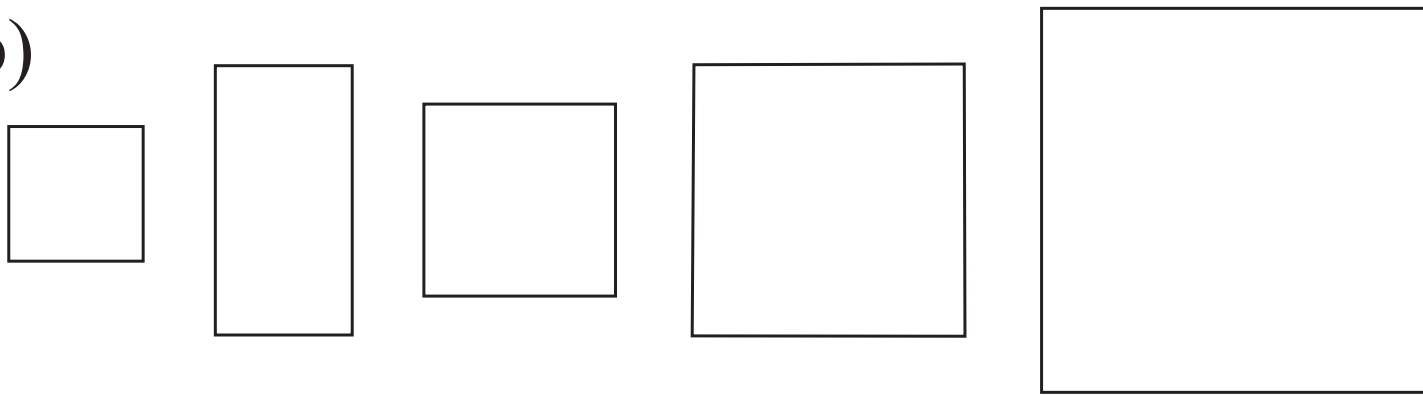




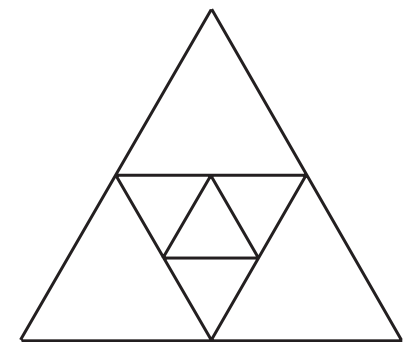
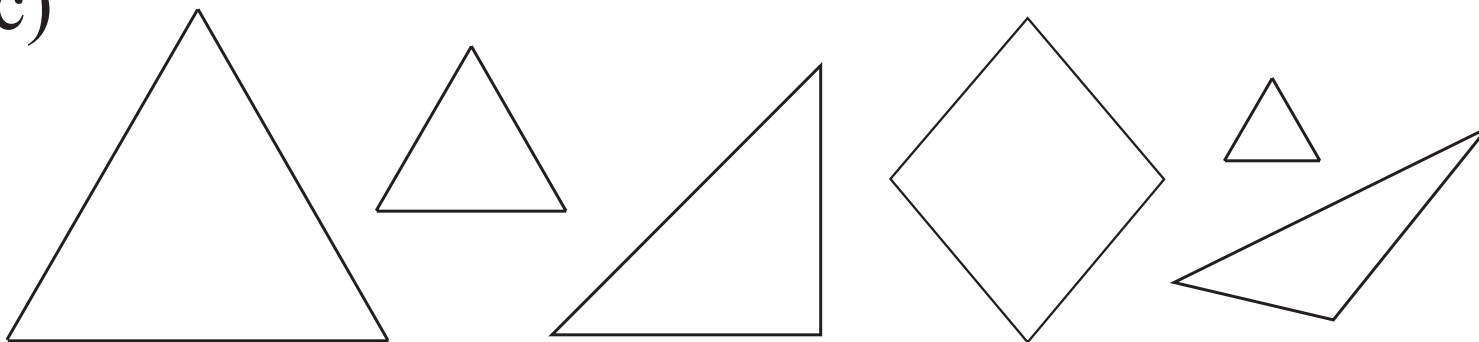
a)

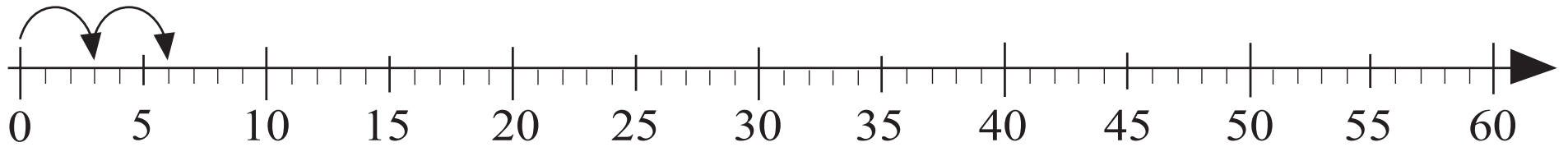
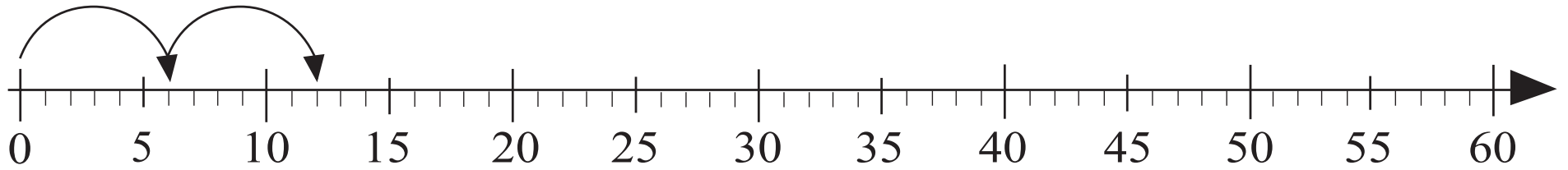


b)



c)





Número de saltos

0

1

2

3

4

5

6

7

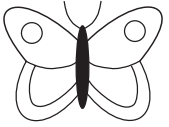
8

9

10

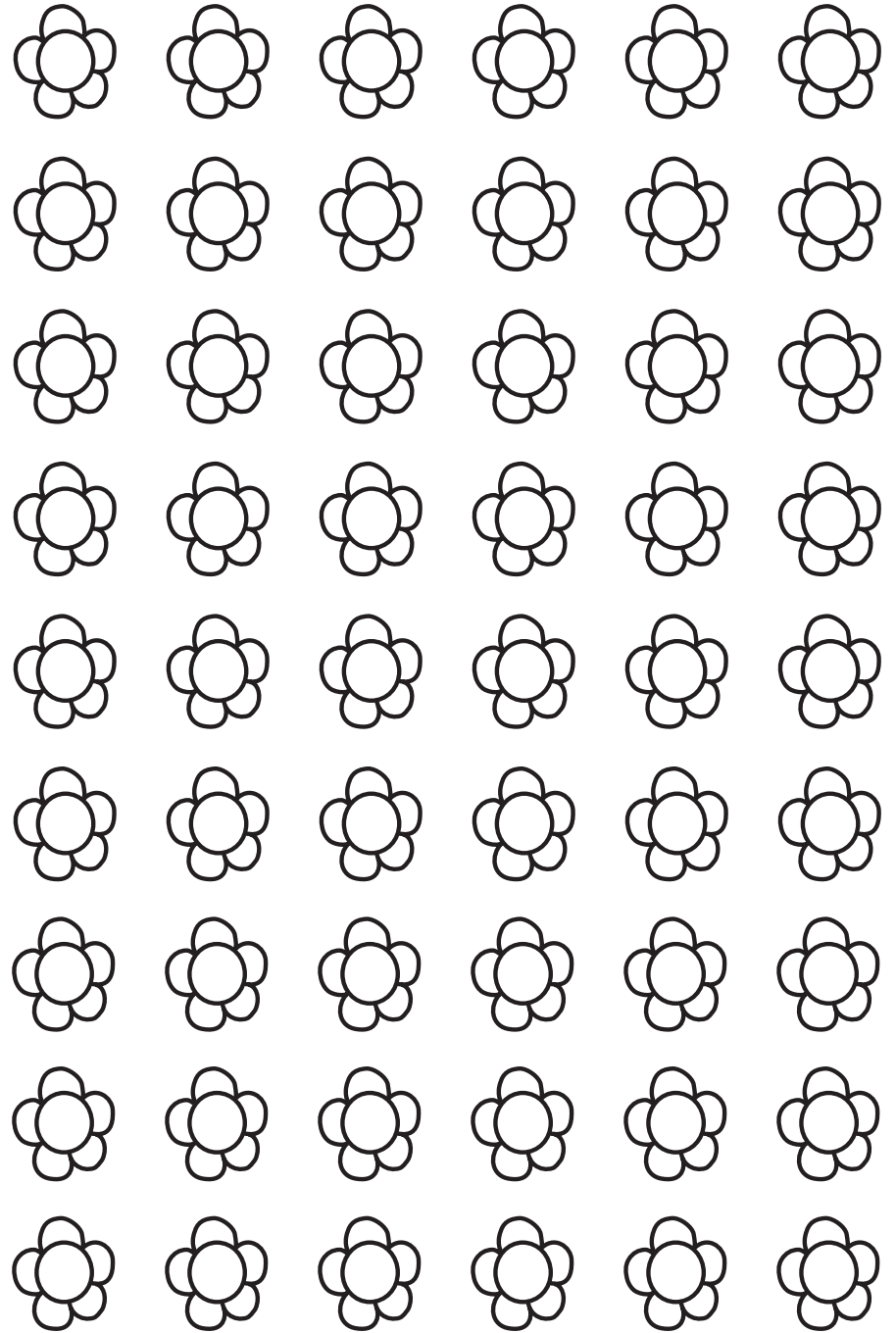
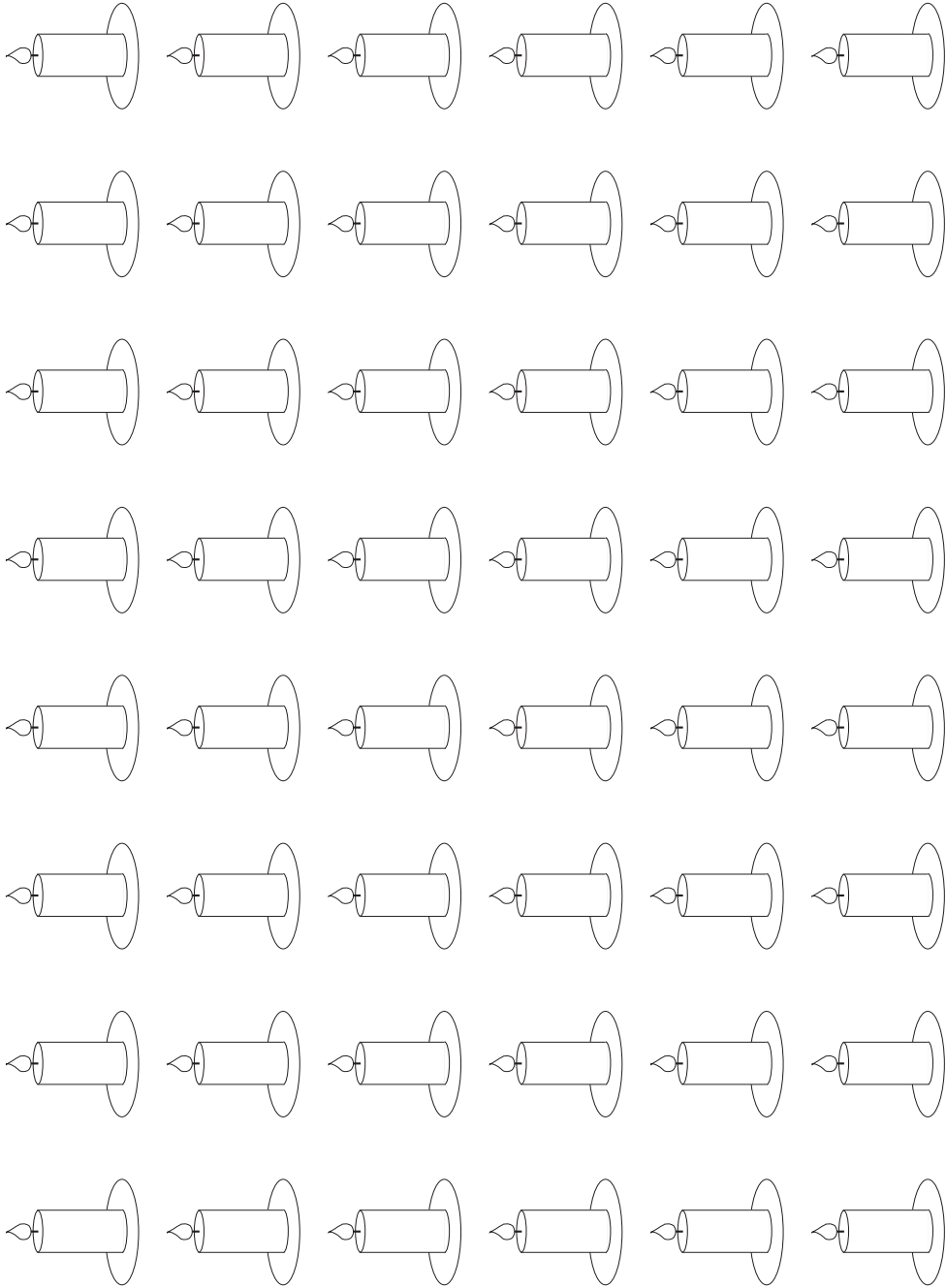


# Número

de 	0	1	2	3	4	5	6	7	8	9	10
Antenas											
Patas											

P = ..... A = ..... M = .....


P = ..... A = ..... M = .....



<b>x</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>
<b>0</b>			0	0	0	0					0
<b>1</b>			2	3	4	5					10
<b>2</b>	0	2	4	6	8	10	12	14	16	18	20
<b>3</b>	0	3	6	9	12	15	18	21	24	27	30
<b>4</b>	0	4	8	12	16	20	24	28	32	36	40
<b>5</b>	0	5	10	15	20	25	30	35	40	45	50
<b>6</b>			12	18	24	30					60
<b>7</b>			14	21	28	35					70
<b>8</b>			16	24	32	40					80
<b>9</b>			18	27	36	45					90
<b>10</b>	0	10	20	30	40	50	60	70	80	90	100



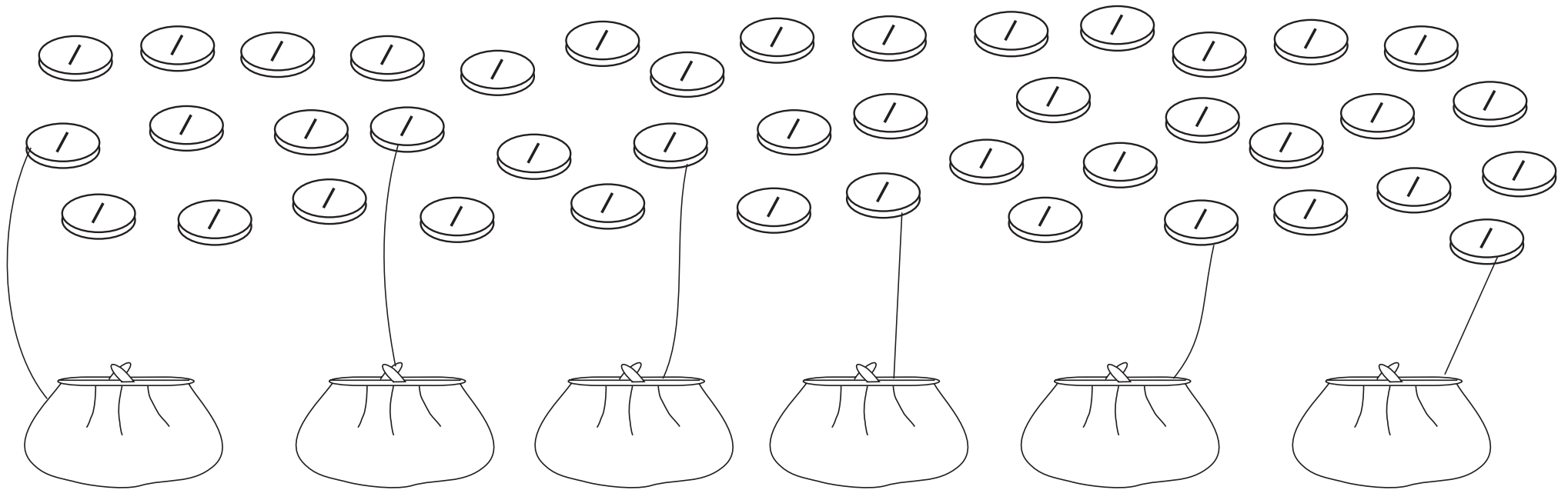
## Número de

	0	2	4	6	8	10	9	7	5	3	1					
Antenas	0	4										20				14
Alas	0	8											36			24
Patas	0	12												18	12	

P = ..... An = ..... Al = .....

P = ..... An = ..... Al = .....

M = ..... M = ..... M = .....



a)

$$42 \text{ p} \div 6 = \$ \square$$

b)

$$\$6 \text{ es contenido en } \$42 \square \text{ veces.}$$



	1	2	4	10	9					
						12				
							9			
								32		
									25	
										42



Colour strips to match colours of Cuisenaire rods



a) 24 ciruelas

residuo					

*Revisión*

--

b) 36 ciruelas

residuo					

*Revisión*

--

c) 44 ciruelas

residuo					

*Revisión*

--

d) 48 ciruelas

residuo					

*Revisión*

--

e) 54 ciruelas

residuo					

*Revisión*

--

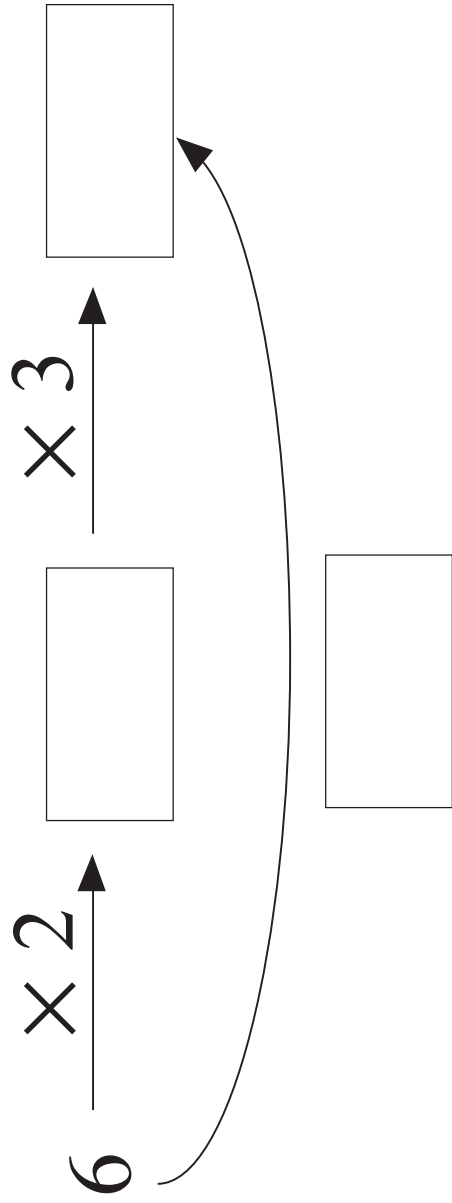
f) 29 ciruelas

residuo					

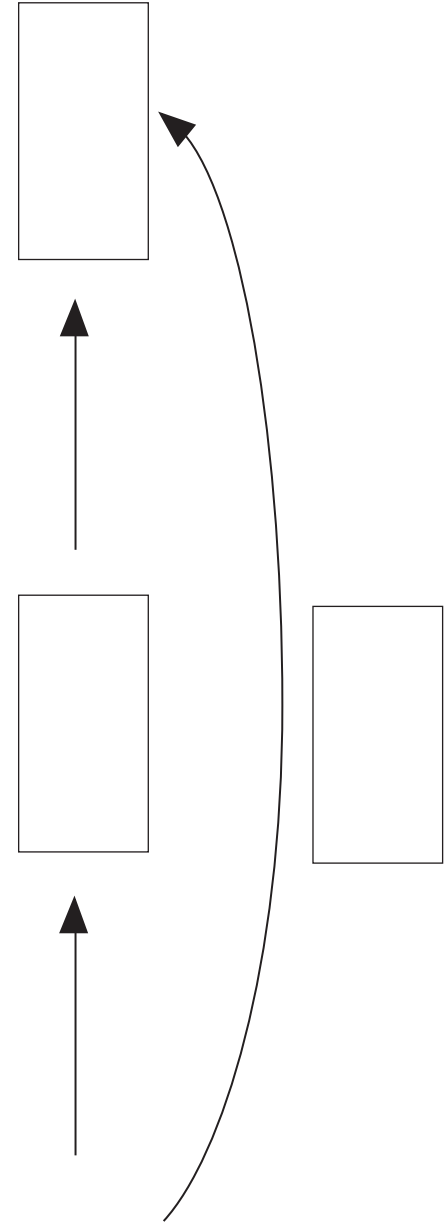
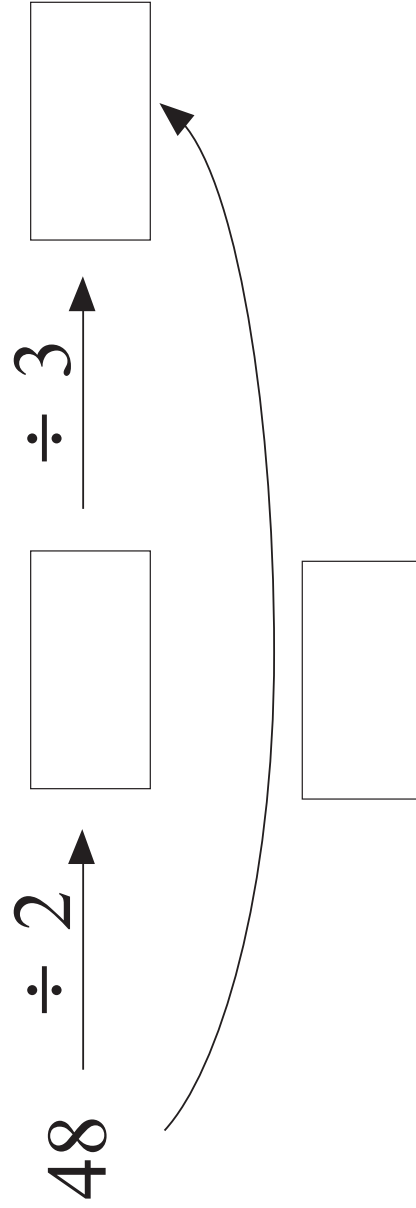
*Revisión*

--

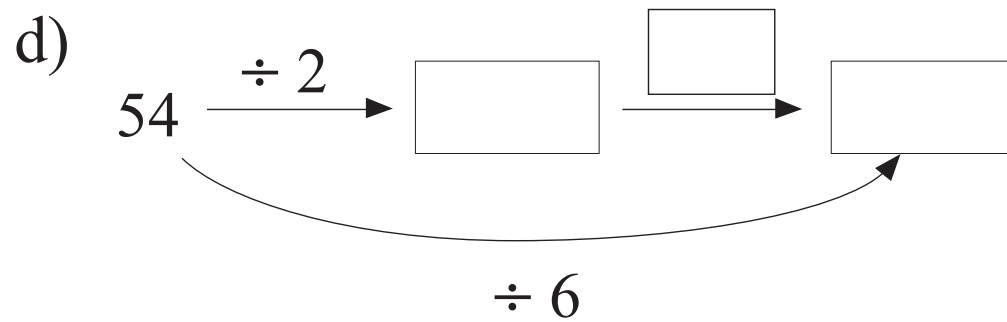
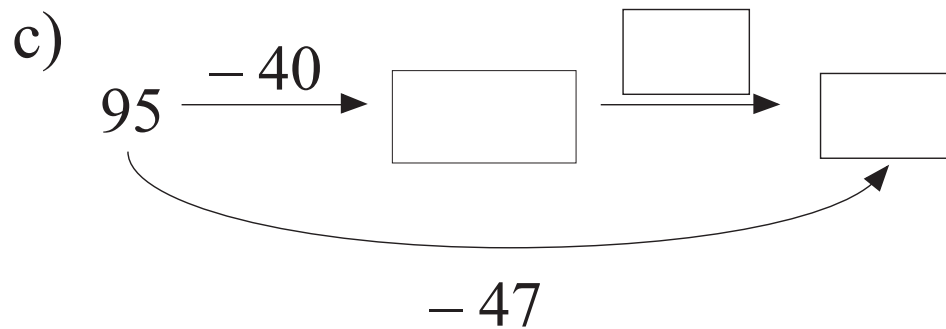
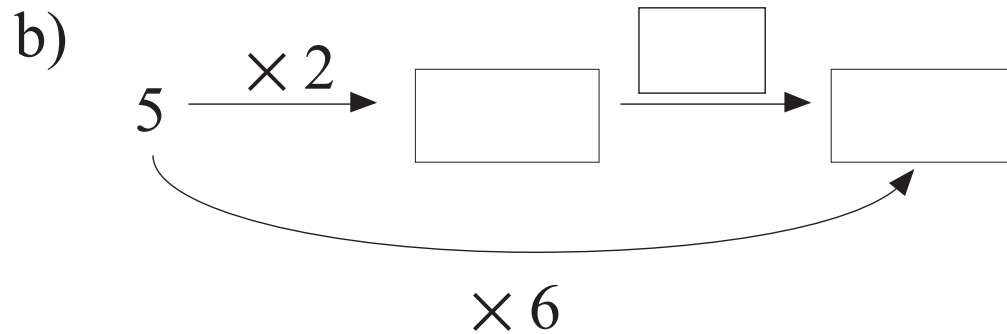
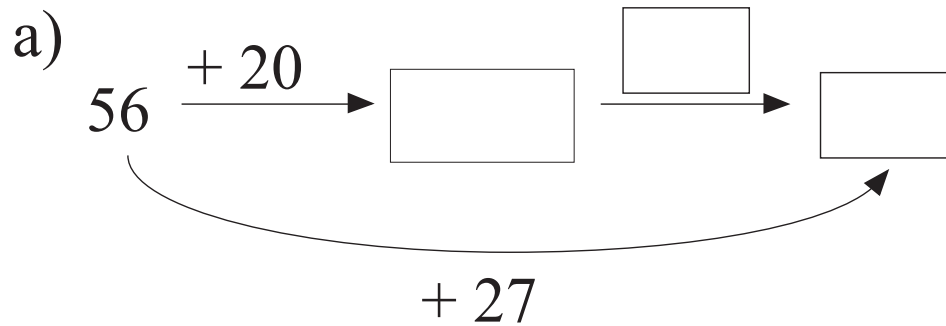
a)



b)



0	1	2	3	4	5
6	7	8	9	10	11
12	13	14	15	16	17
18	19	20	21	22	23
24	25	26	27	28	29
30	31	32	33	34	35
36	37	38	39	40	41
42	43	44	45	46	47
48	49	50	51	52	53
54	55	56	57	58	59
60	61	62	63	64	65



$$38 + 20 + 7 =$$

$$5 \times 4 \div 2 =$$

$$81 - 20 + 7 =$$

$$17 + 8 + 40 =$$

$$6 \times 6 \div 3 =$$

$$82 - 6 - 20 =$$

$$5 \times 9 \div 5 =$$

$$4 \times 7 \times 2 =$$

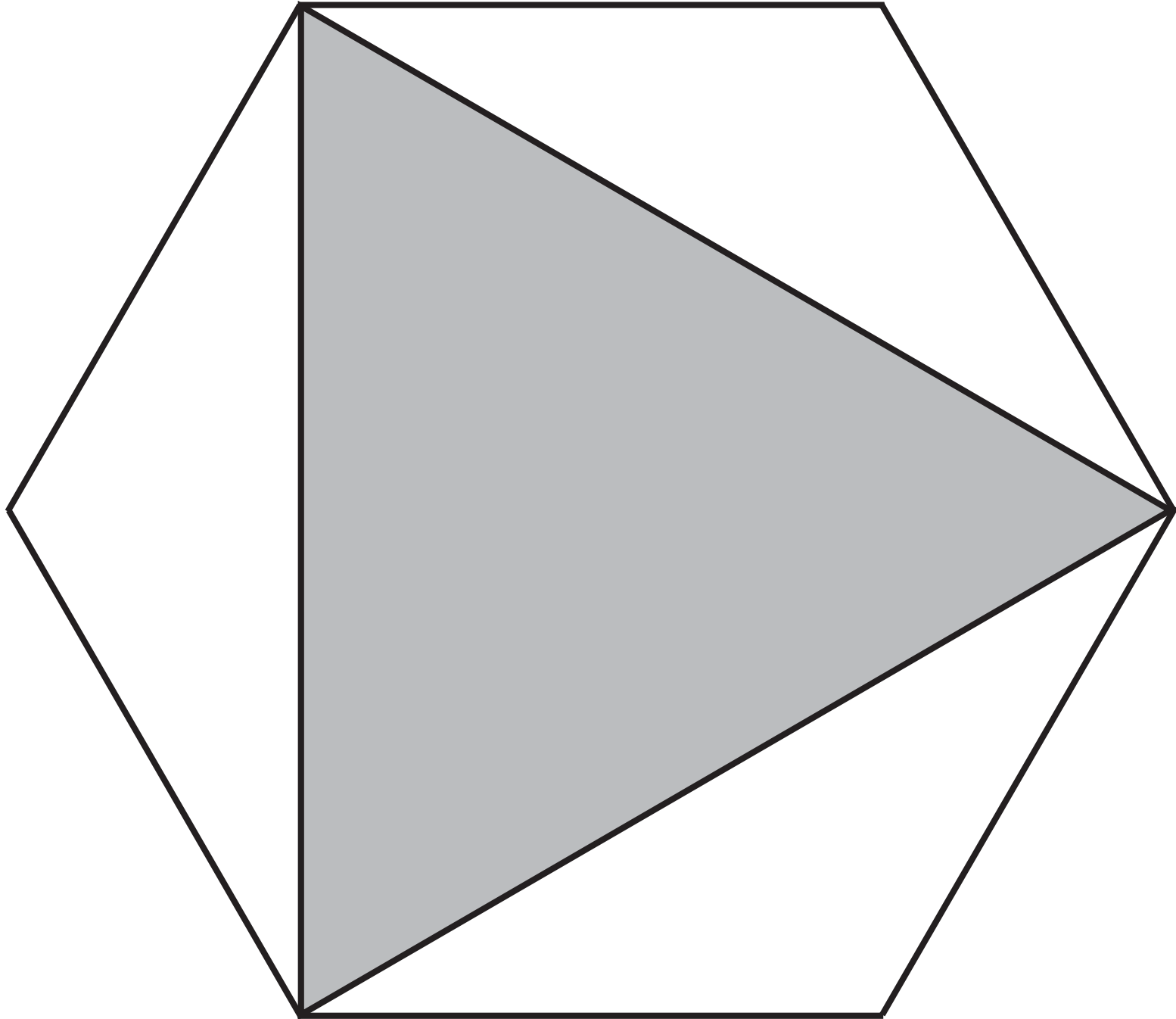
$$75 - 20 + 13 =$$

$$45 - 27 - 6 =$$

$$4 \div 4 \times 9 =$$




$$12 \div 6 \times 5 =$$





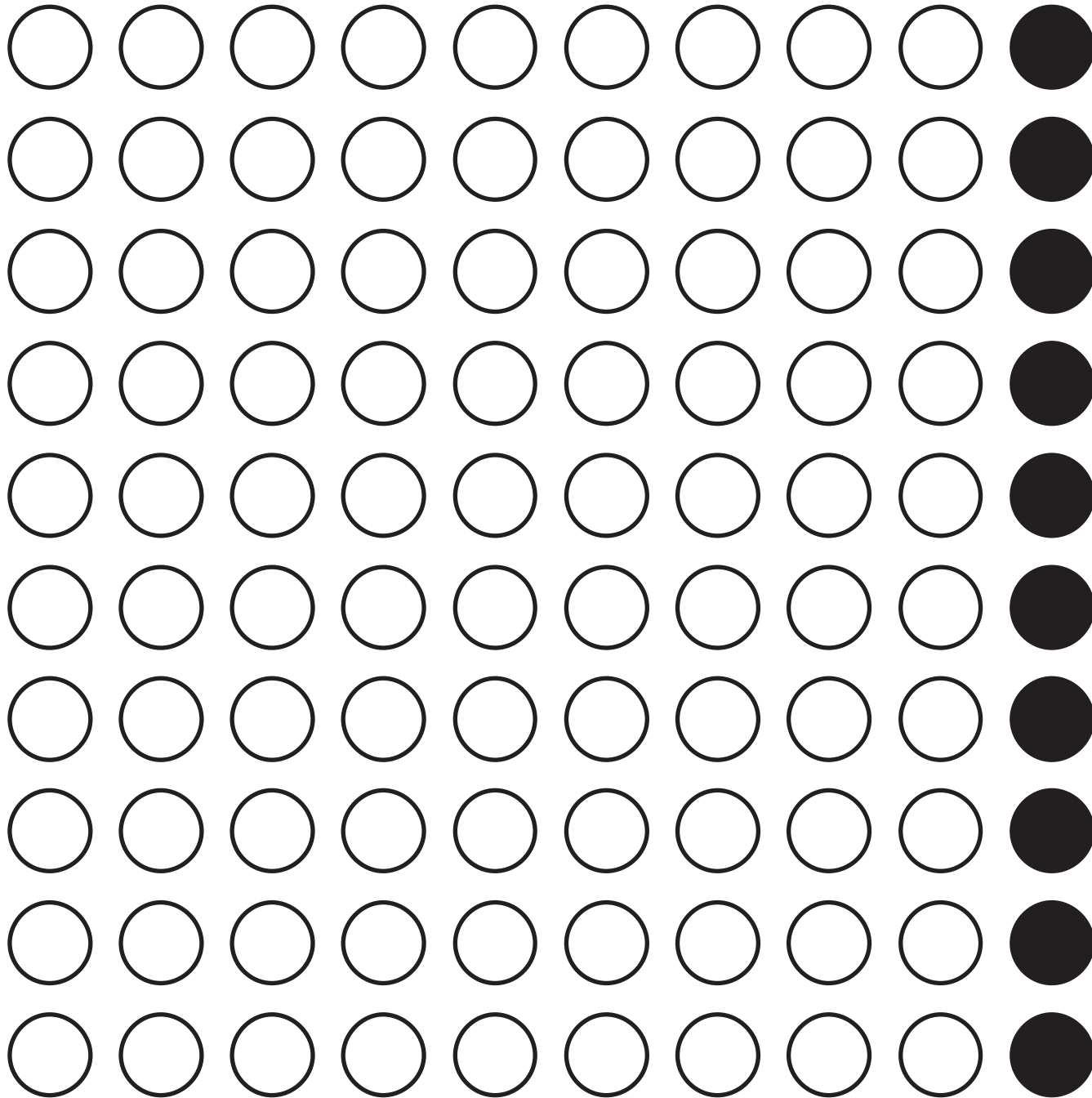
Colour the triangle.

Número de:

 figuras	0	1	2	3	4	5	6	7	8	9	10
lados de  s	0	3									
lados de  s	0	6									
total de lados	0	9									

$$D = \dots\dots\dots T = \dots\dots\dots$$

$$H = \dots\dots\dots A = \dots\dots\dots$$



# Número de

Filas	0	1	2	3	4	5	6	7	8	9	10
Círculos	0	10									
●	0	1									
○	0										

○ = .....

*C* = .....

*F* = .....

Número de:

Tiras azules	1	3	7				8		6	
Tiras rojas				6		12		27		
Tiras verdes	9				45					90

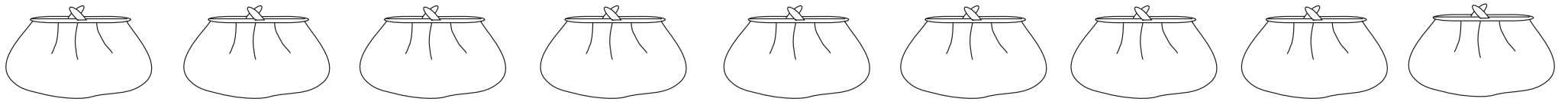
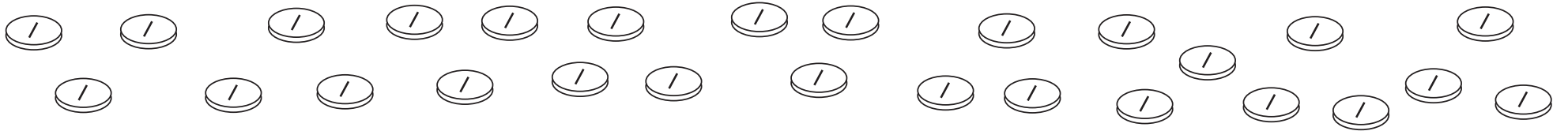
$A =$  .....

$R =$  .....

$V =$  .....

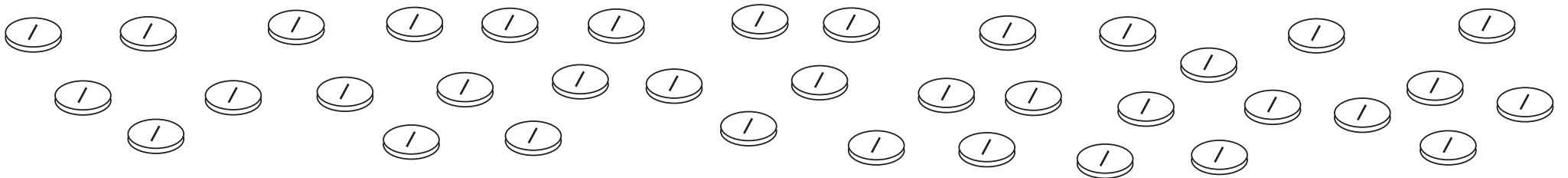
<b>x</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>
<b>0</b>			0	0	0	0	0				0
<b>1</b>			2	3	4	5	6				10
<b>2</b>	0	2	4	6	8	10	12	14	16	18	20
<b>3</b>	0	3	6	9	12	15	18	21	24	27	30
<b>4</b>	0	4	8	12	16	20	24	28	32	36	40
<b>5</b>	0	5	10	15	20	25	30	35	40	45	50
<b>6</b>	0	6	12	18	24	30	36	42	48	54	60
<b>7</b>			14	21	28	35	42				70
<b>8</b>			16	24	32	40	48				80
<b>9</b>			18	27	36	45	54				90
<b>10</b>	0	10	20	30	40	50	60	70	80	90	100

a)



$$27 \text{ p} \div 9 = \square \text{ p}$$

b)



$$36 \text{ p} \div 9 \text{ p} = \square$$

0	1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16	17
18	19	20	21	22	23	24	25	26
27	28	29	30	31	32	33	34	35
36	37	38	39	40	41	42	43	44
45	46	47	48	49	50	51	52	53
54	55	56	57	58	59	60	61	62
63	64	65	66	67	68	69	70	71
72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89
90	91	92	93	94	95	96	97	98





1

3

6

9

**1**

**4**

**7**

**9**

**6**

**3**

**2**

**5**

**8**

9 9 9

3 3 3 3 3 3 3 3 3

1 1

6

6

6

Colour the strips. Copy as required.



a)  $25 + 6 \times 3 =$

b)  $4 \times 5 + 9 \times 7 + 16 =$

$49 - 3 \times 7 =$

$45 \div 9 + 2 \times 4 - 13 =$

$36 - 24 \div 3 =$

$71 - 2 \times 13 + 6 \times 6 =$

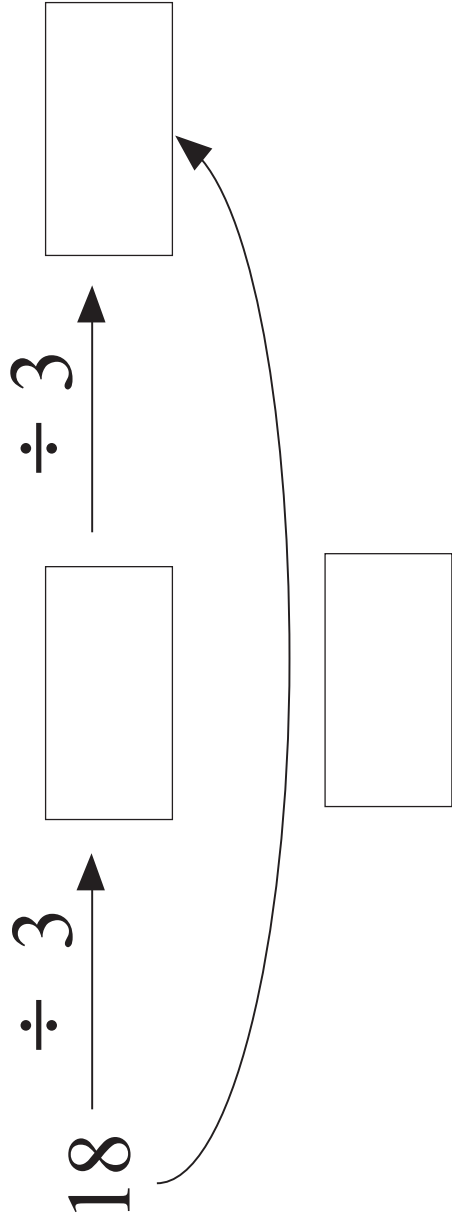
$81 \div 9 + 18 =$

$72 \div 8 + 9 \times 4 - 22 =$

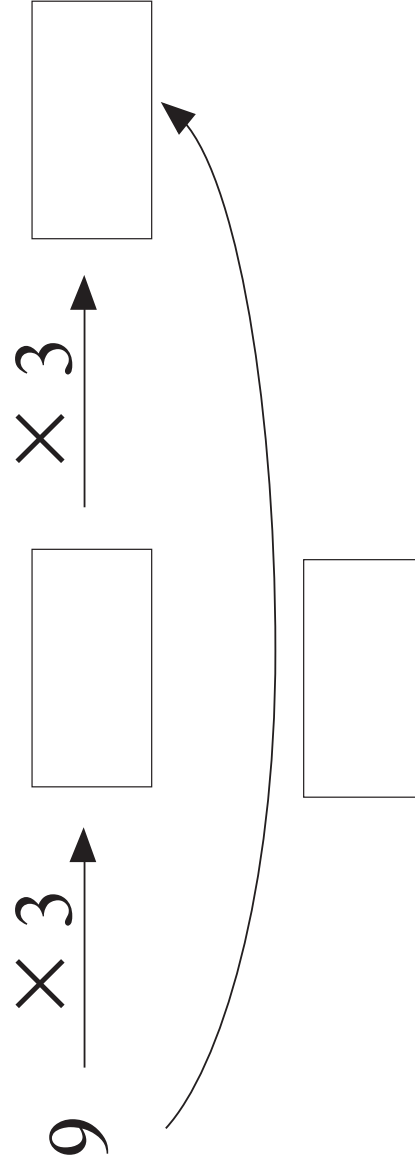
$92 - 36 \div 6 =$

$50 - 5 \times 10 + 5 \times 9 =$

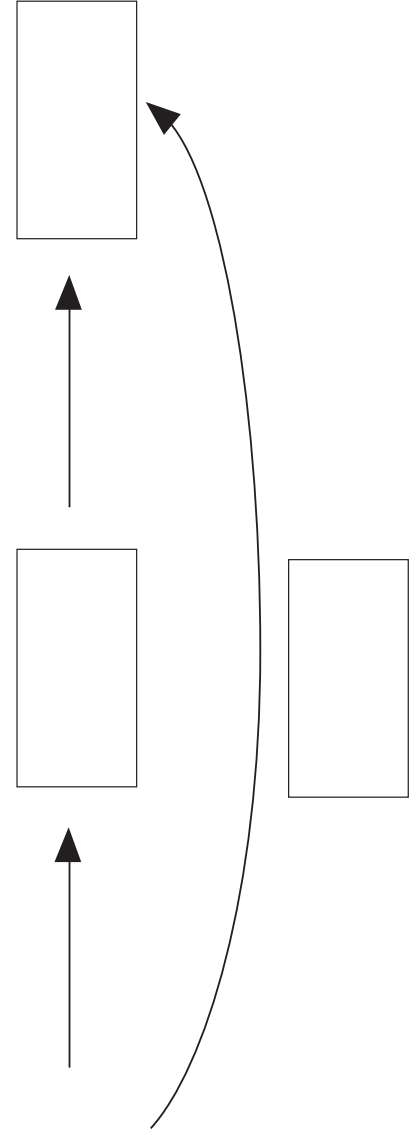
a)



b)



c)



$$\text{a) } 46 + 18 + 24 = \boxed{\phantom{00}}$$

$$\text{b) } 7 \times 3 \times 3 = \boxed{\phantom{00}}$$

$$63 + 45 - 15 = \boxed{\phantom{00}}$$

$$25 \times 2 \div 5 = \boxed{\phantom{00}}$$

$$31 - 18 + 27 = \boxed{\phantom{00}}$$

$$6 \times 9 \div 3 = \boxed{\phantom{00}}$$

$$73 - 32 - 23 = \boxed{\phantom{00}}$$

$$90 \div 9 \div 5 = \boxed{\phantom{00}}$$

$$5 \times 10 - 5 =$$

$$10 \times 9 - 1 \times 9 =$$

$$4 \times 7 + 4 \times 2 =$$

$$5 \times 8 + 5 =$$

$$9 \times 2 + 9 \times 6 =$$

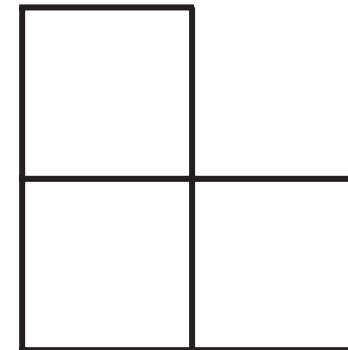
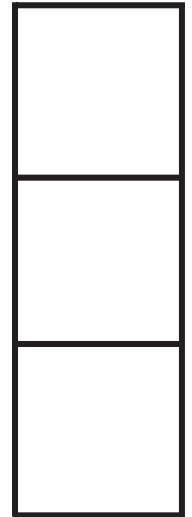
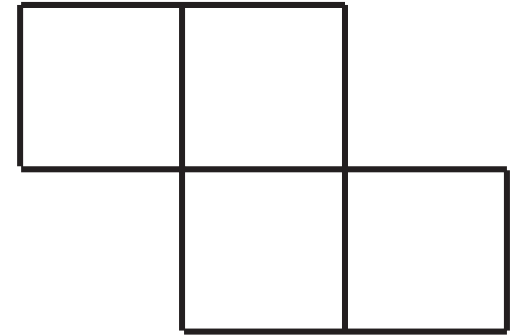
$$10 \times 8 - 8 =$$

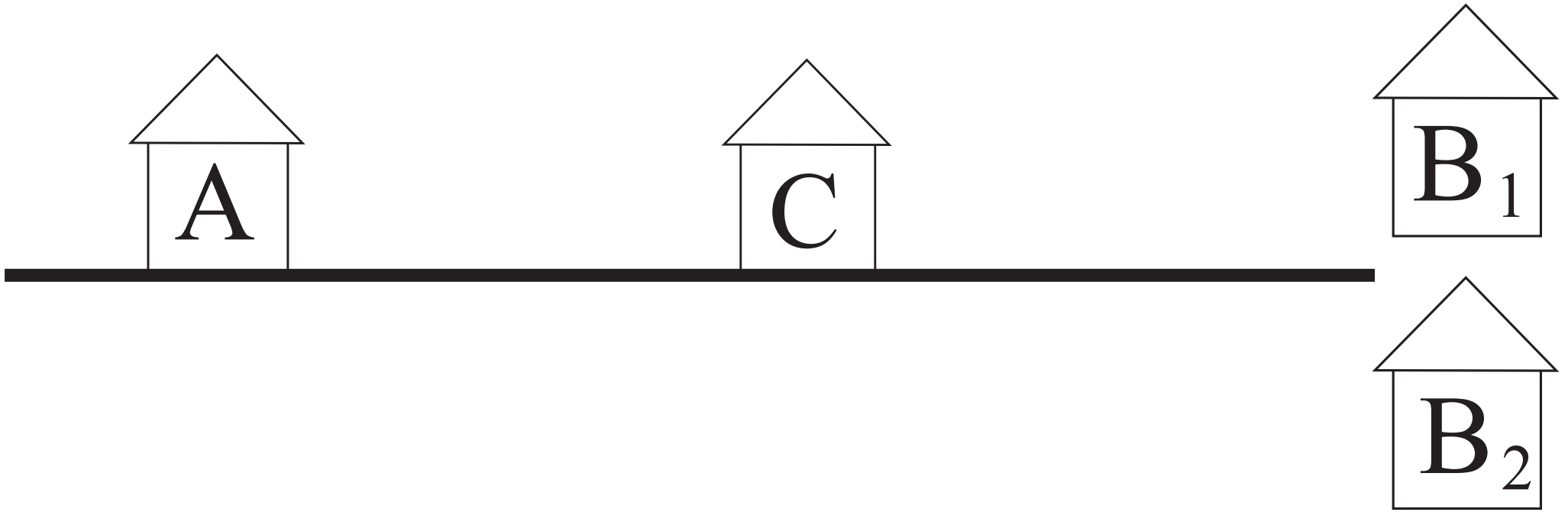
$$3 \times 9 + 2 \times 9 =$$

$$6 \times 9 - 9 =$$

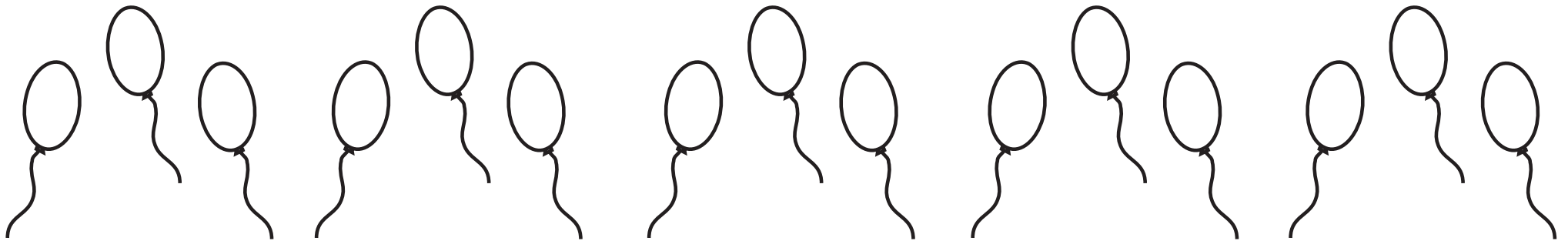
$$4 \times 9 + 4 \times 9 =$$

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





✍ LP 131/6



LP 133/6

$$47 + (25 + 8) =$$

$$47 - (25 - 8) =$$

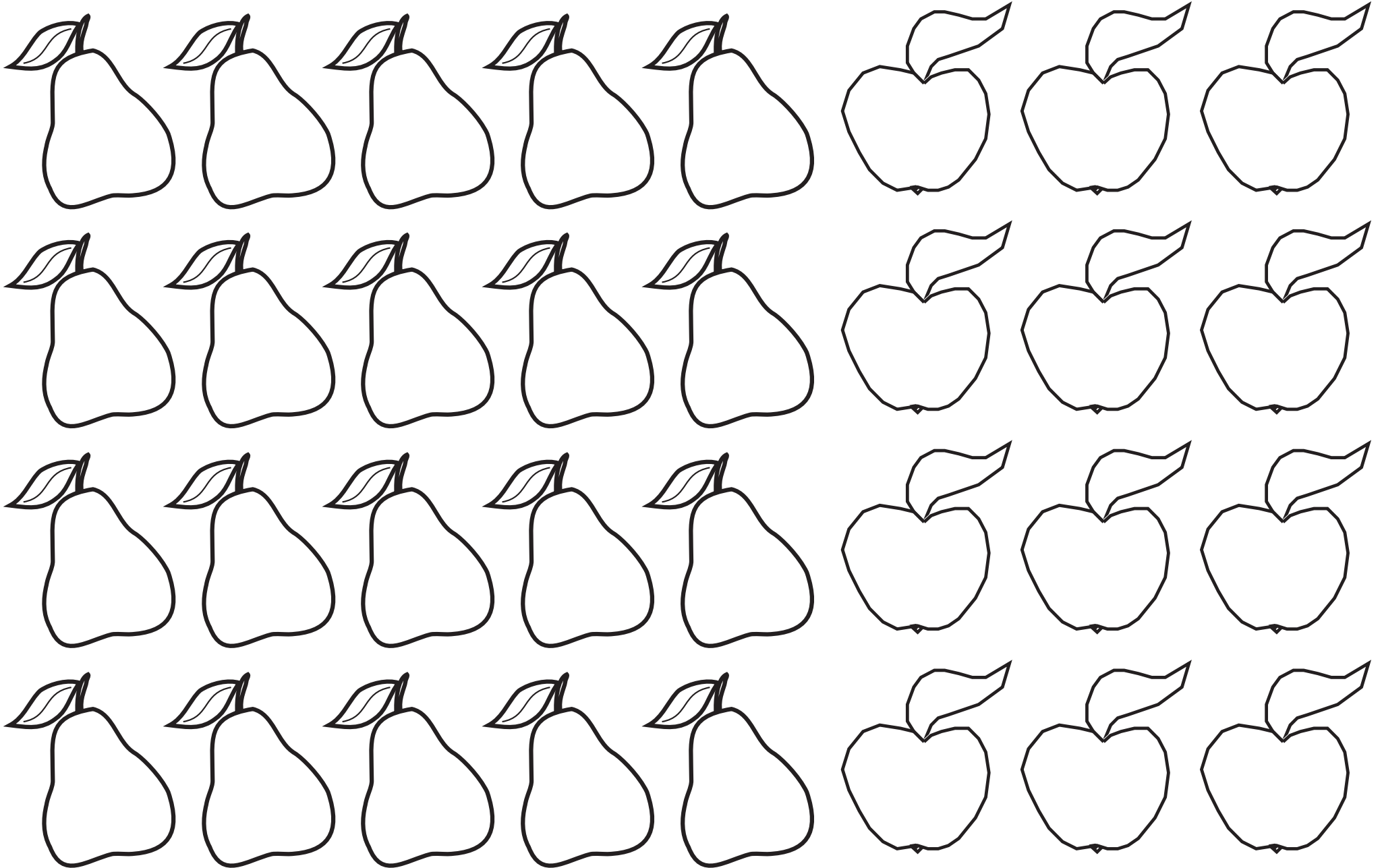
$$47 - (25 + 8) =$$

$$47 + 25 - 8 =$$

$$47 - 25 - 8 =$$

$$47 - 25 + 8 =$$





a) Número de filas:

Pedazos de frutas en cada fila:  $(\text{  } + \text{  })$

Pedazos de fruta en 4 filas:

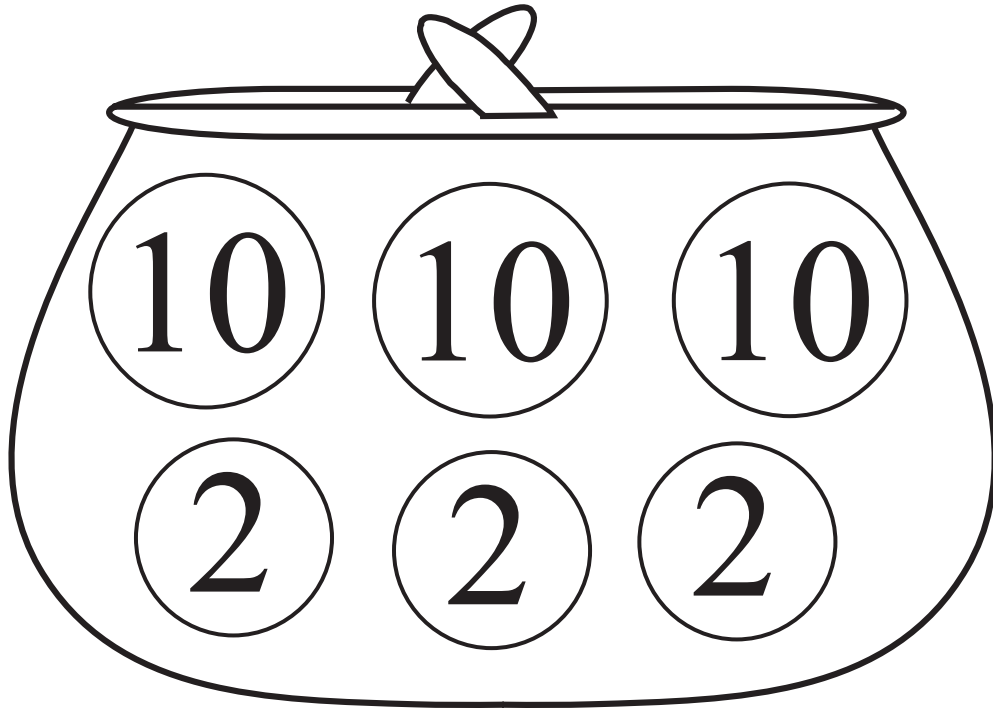
$$4 \times (\text{  } + \text{  }) = 4 \times \text{  } = \text{  |  }$$

b) Número de peras:   $\times$

Número de manzanas:   $\times$

Número de pedazos de frutas en total:

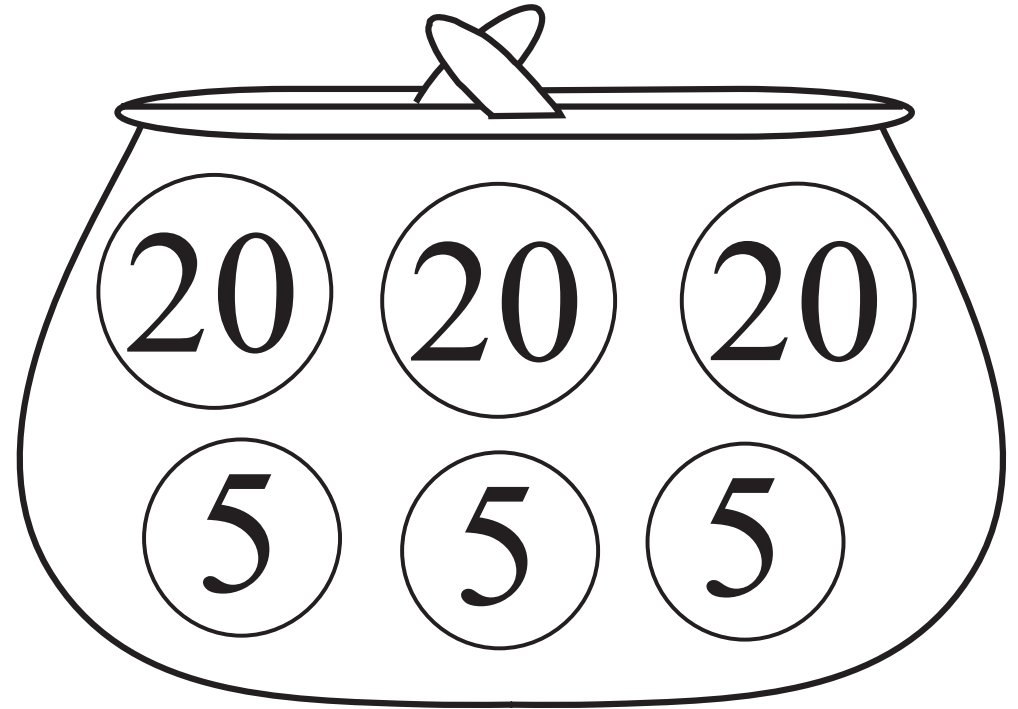
$$\text{  } \times \text{  } + \text{  } \times \text{  } = \text{  |  } + \text{  |  } = \text{  |  }$$



$$3 \times 10 + 2 =$$

$$3 \times (20 + 5) =$$

$$3 \times 20 + 3 \times 5 =$$

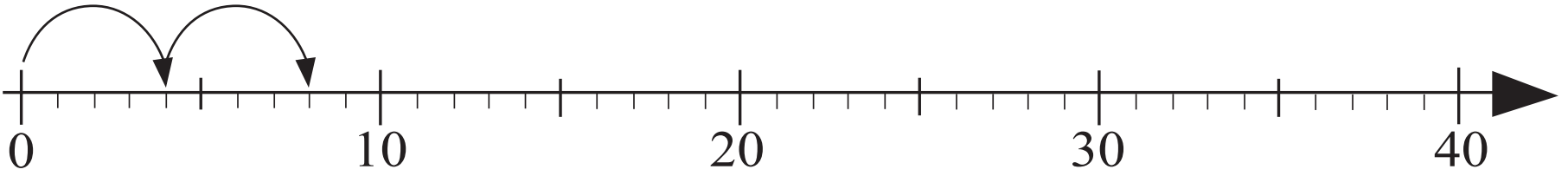


$$3 \times 5 + 20 =$$

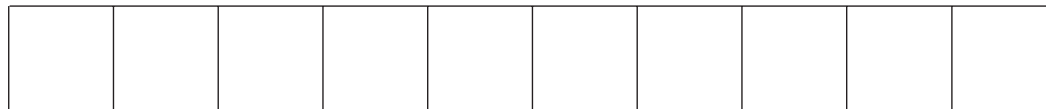
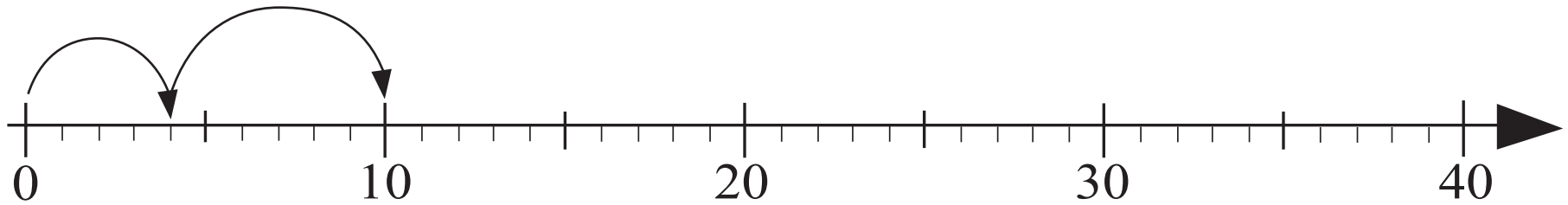
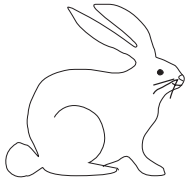
$$3 \times 10 + 3 \times 2 =$$

$$3 \times (10 + 2) =$$

a)



b)



$$21 \div 3 - 9 \div 3 = \text{?}$$

$$21 - 9 \div 3 = \text{?}$$

$$(21 - 9) \div 3 = \text{?}$$

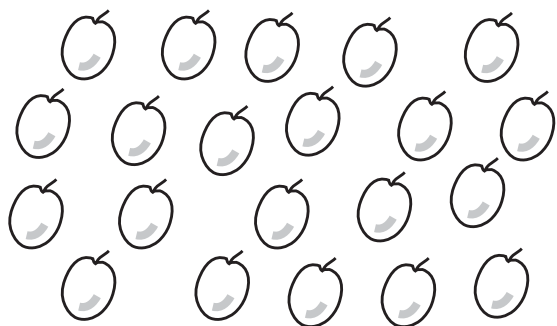
$$21 - 9 = \text{?}$$

$$21 - 9 = \text{?} \times 3$$

$$21 \div 3 - \text{?} = 9 \div 3$$

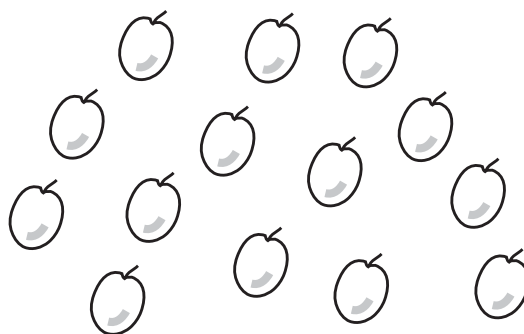
LP 134/7

Julia



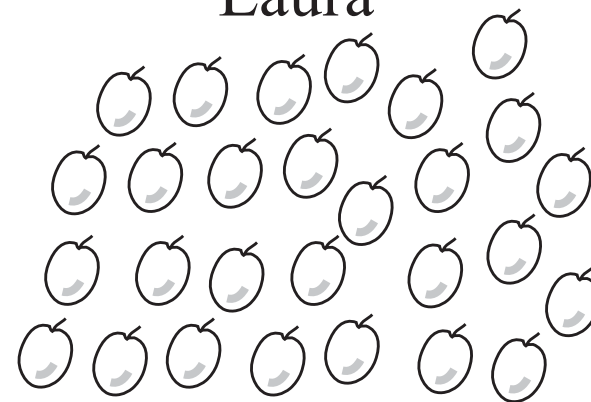
--	--	--	--	--	--

Keni

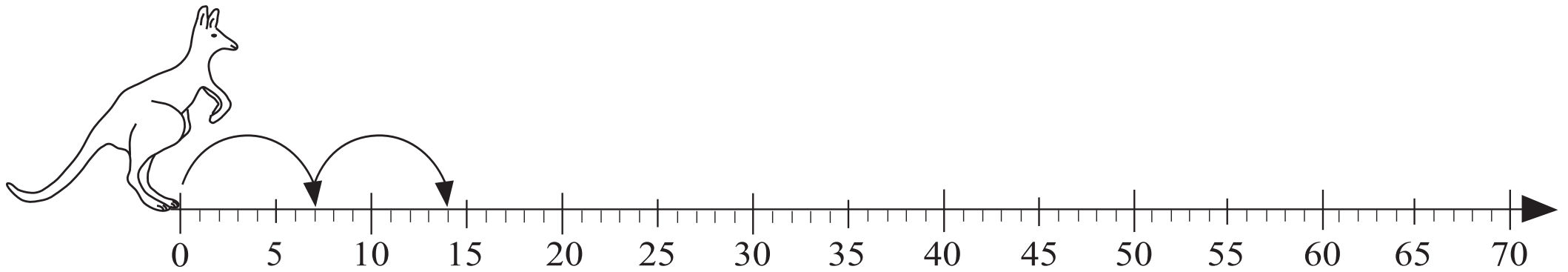


--	--	--	--	--	--

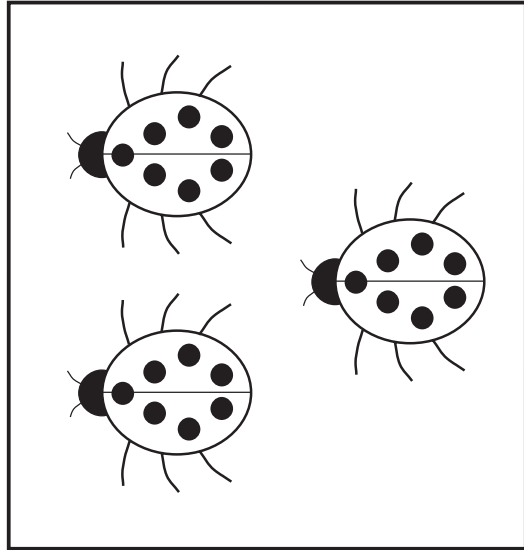
Laura



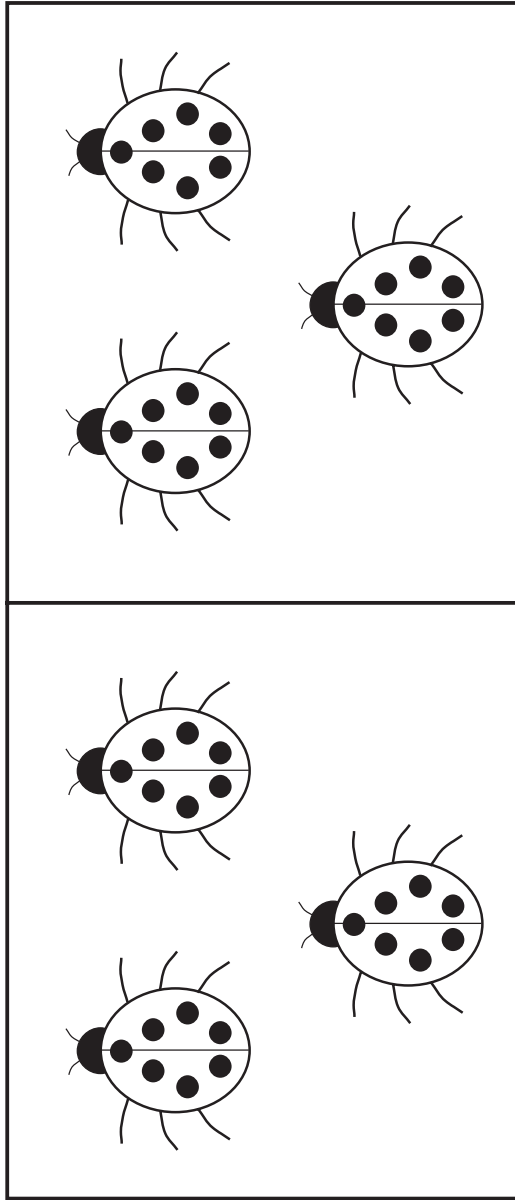
--	--	--	--	--	--



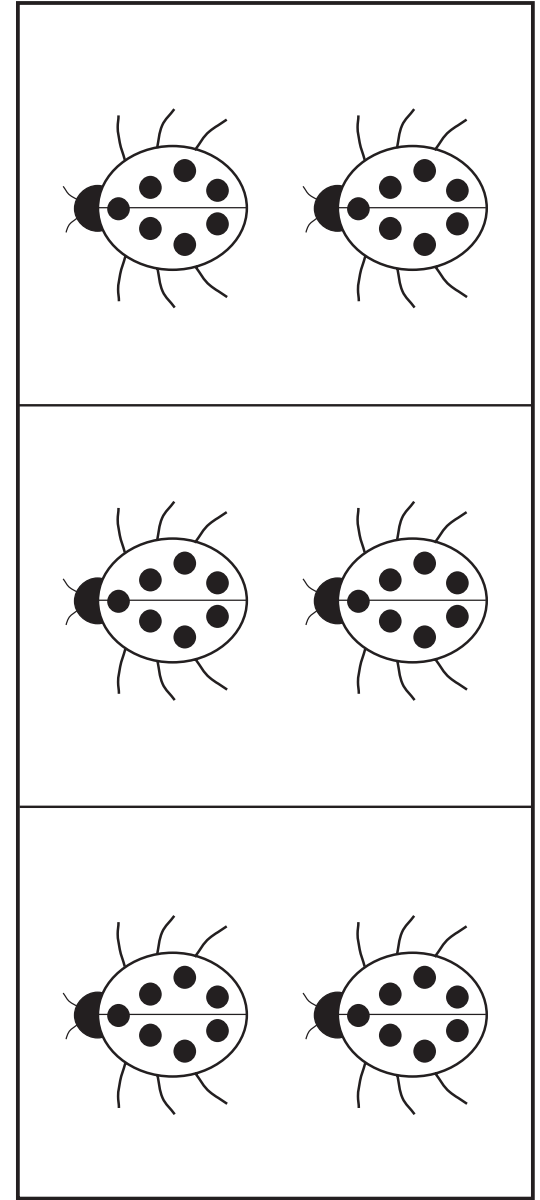
Número de saltos	0	1	2	3	4	5	6	7	8	9	10
Número alcanzado	0	7									



a)



b)

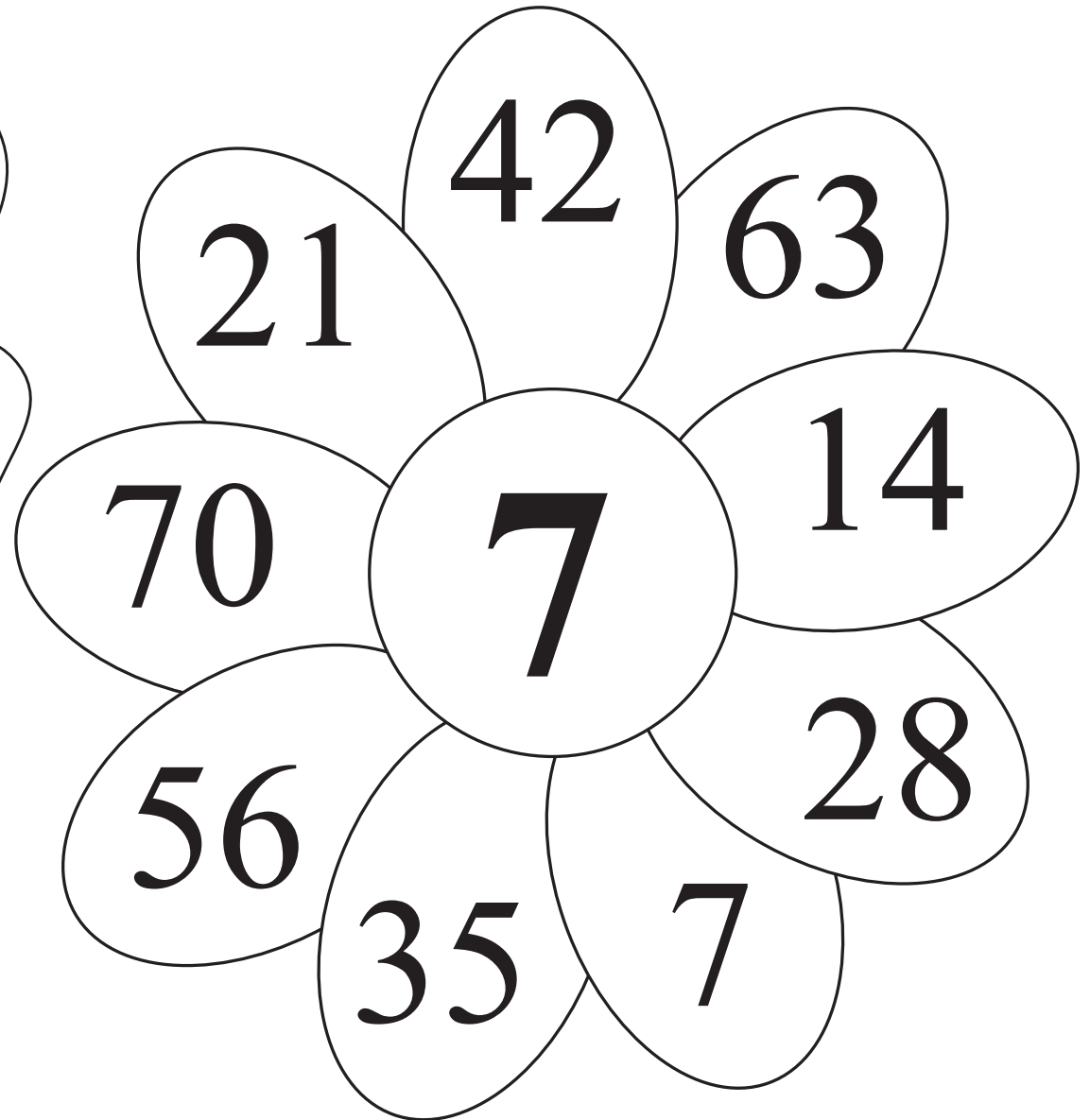
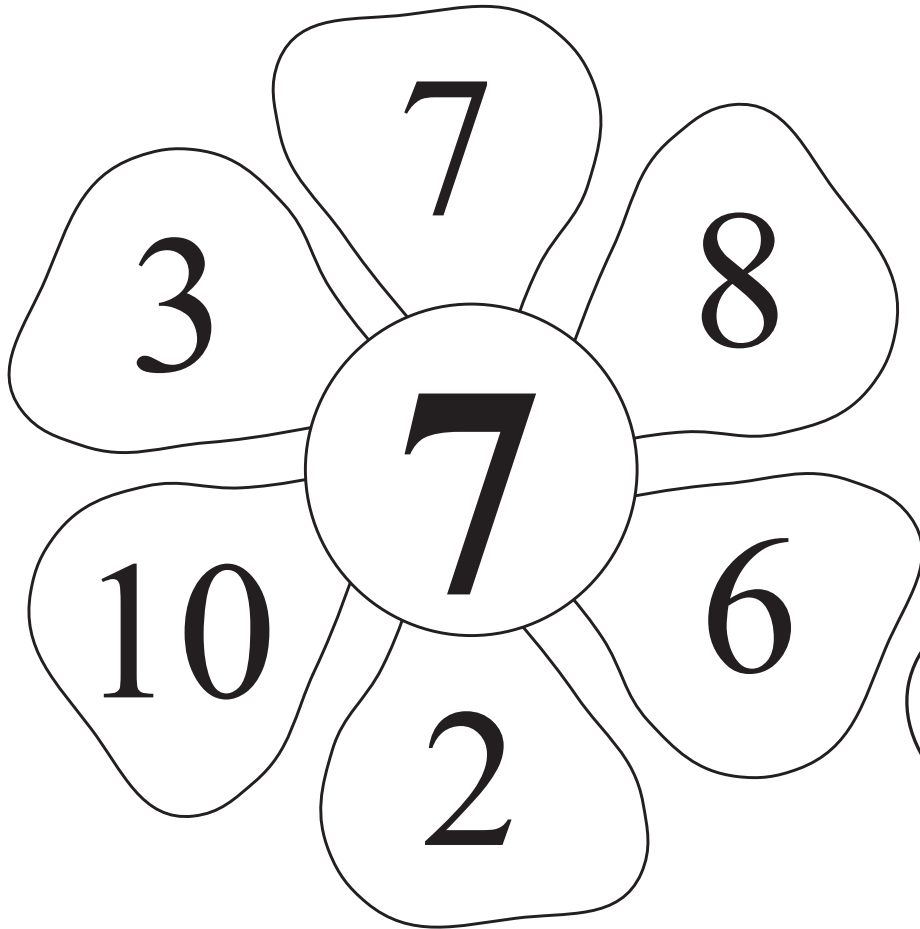


c)



<b>x</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>
<b>0</b>			0	0	0	0	0			0	0
<b>1</b>			2	3	4	5	6			9	10
<b>2</b>	0	2	4	6	8	10	12	14	16	18	20
<b>3</b>	0	3	6	9	12	15	18	21	24	27	30
<b>4</b>	0	4	8	12	16	20	24	28	32	36	40
<b>5</b>	0	5	10	15	20	25	30	35	40	45	50
<b>6</b>	0	6	12	18	24	30	36	42	48	54	60
<b>7</b>			14	21	28	35	42			63	70
<b>8</b>			16	24	32	40	48			72	80
<b>9</b>	0	9	18	27	36	45	54	63	72	81	90
<b>10</b>	0	10	20	30	40	50	60	70	80	90	100





a)  $6 \times \square + 13 = 55$

$\square$  : .....

b)  $6 \times \text{pentagon} + 13 < 55$

$\text{pentagon}$  : .....

c)  $6 \times \text{semicircle} + 13 > 55$

$\text{semicircle}$  : .....



Semanas	0	1	2	3	4	5	6	7	8	9	10						
Días	0	7										28	56	70	63	49	21

$S = \dots\dots\dots$        $D = \dots\dots\dots$

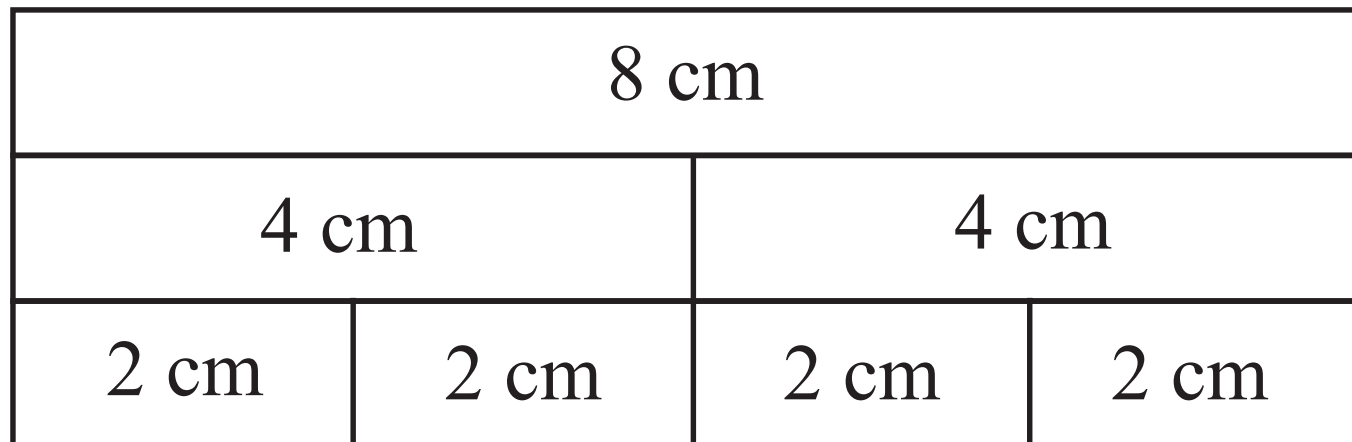
LP 137/3

		18	22	8	27	28	29		52		62	
cada uno		2						5		8		
sobran		4						6		4		

LP 137/7

Número de:

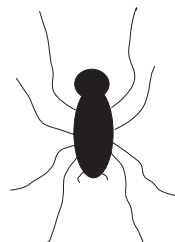
tiras	0	1	2	3	4	5	6	7	8	9	10
Tiras de 2 cm	0	2									
Tiras de 4 cm	0	4									
Tiras de 8 cm	0	8									



# Número de

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

$A = \dots\dots\dots$



$P = \dots\dots\dots$

LP 138/2

●	●
●	●
●	●
●	●

●	●
●	●
●	●
●	●

●	●
●	●
●	●
●	●

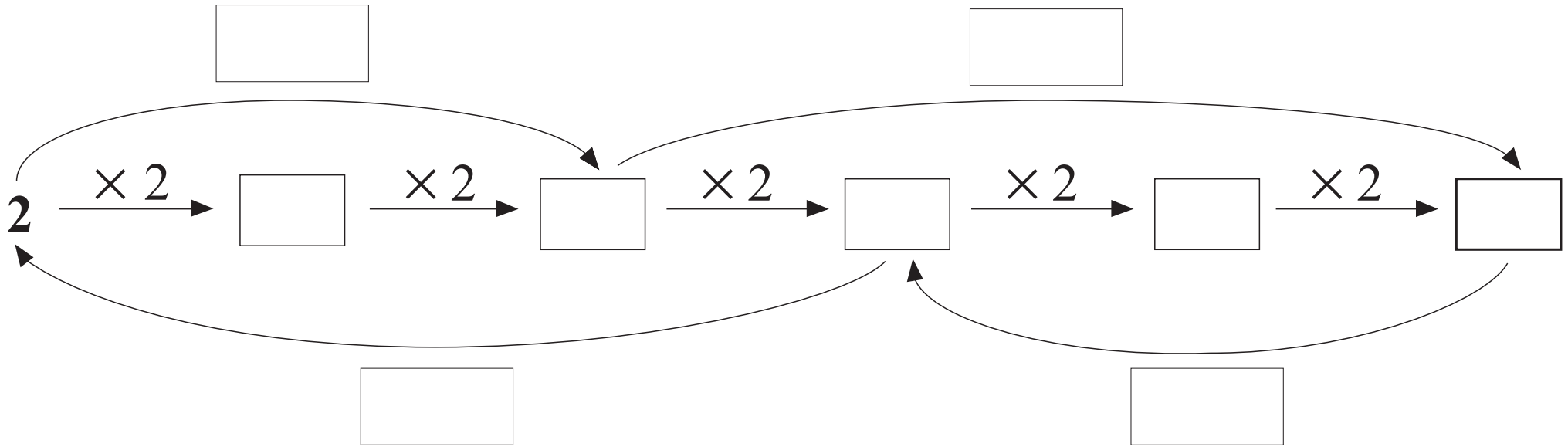
●	●
●	●
●	●
●	●

●	●
●	●
●	●
●	●

●	●
●	●
●	●
●	●


●	●
●	●
●	●
●	●

LP 138/3



LP 138/6

Número de:

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



<b>x</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>
<b>0</b>			0	0	0	0	0	0		0	0
<b>1</b>			2	3	4	5	6	7		9	10
<b>2</b>	0	2	4	6	8	10	12	14	16	18	20
<b>3</b>	0	3	6	9	12	15	18	21	24	27	30
<b>4</b>	0	4	8	12	16	20	24	28	32	36	40
<b>5</b>	0	5	10	15	20	25	30	35	40	45	50
<b>6</b>	0	6	12	18	24	30	36	42	48	54	60
<b>7</b>	0	7	14	21	28	35	42	49	56	63	70
<b>8</b>			16	24	32	40	48	56		72	80
<b>9</b>	0	9	18	27	36	45	54	63	72	81	90
<b>10</b>	0	10	20	30	40	50	60	70	80	90	100



$$4 \times 8 - 2$$

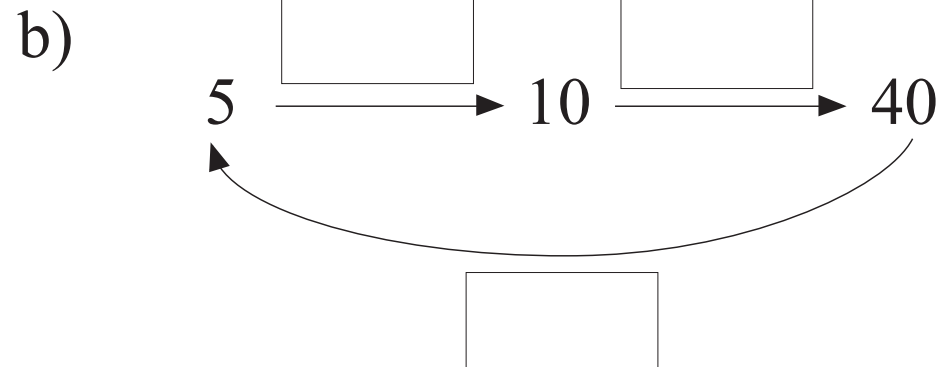
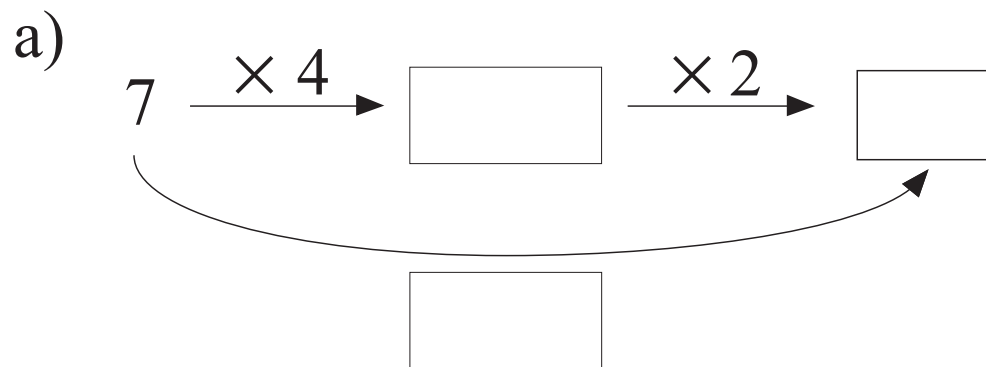
$$3 \times 8 + 5$$

$$48 \div 8 + 1$$




$$64 \div 8 + 11$$

$$32 \div 8 + 7$$

$$5 \times 8$$



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Número de 	8	18	20	24	25	36					0
 cada uno							6	8	9	10	
 sobran							2	5	3	0	

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