

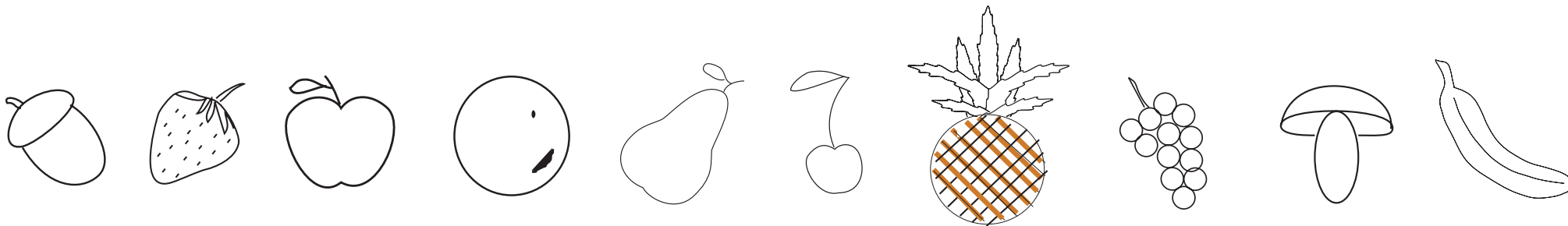


# BOOK 2

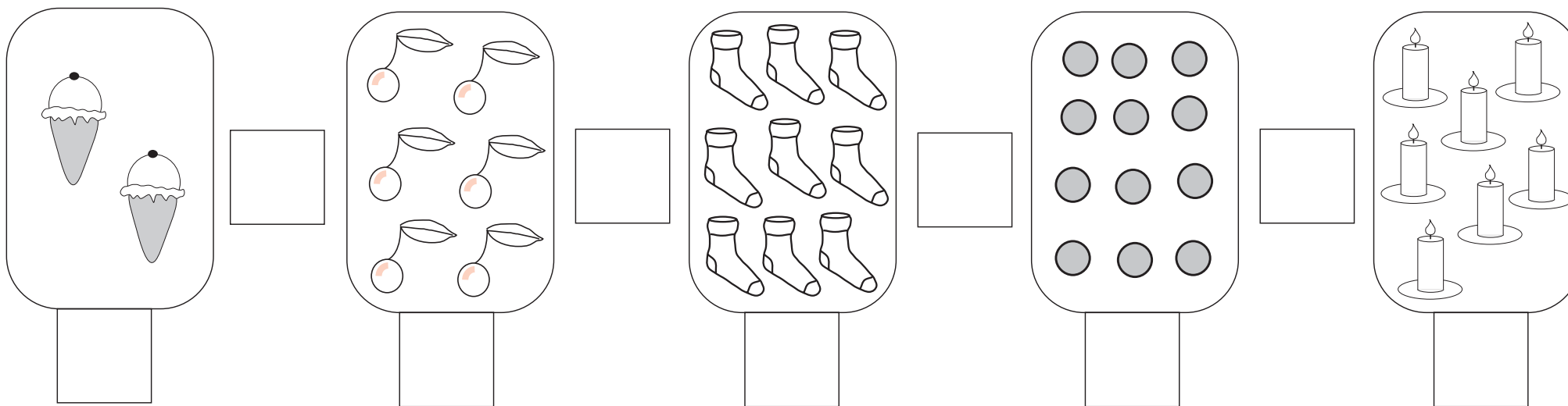
## Copy Masters

The LP numbers refer to the Lesson Plans and Activity Numbers, where appropriate

e.g. LP2/5: *Lesson Plan 2, Activity 5*



LP1/4



LP 1/6

2-digit

8

14

9

20

5

1-digit

6

10

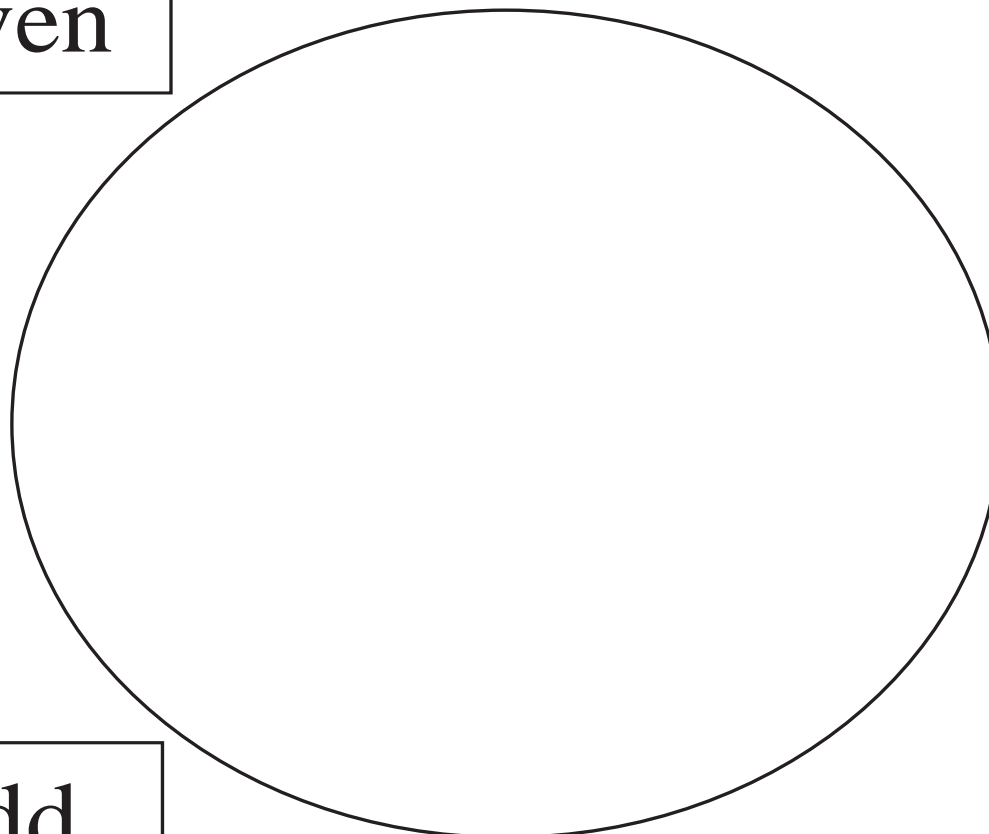
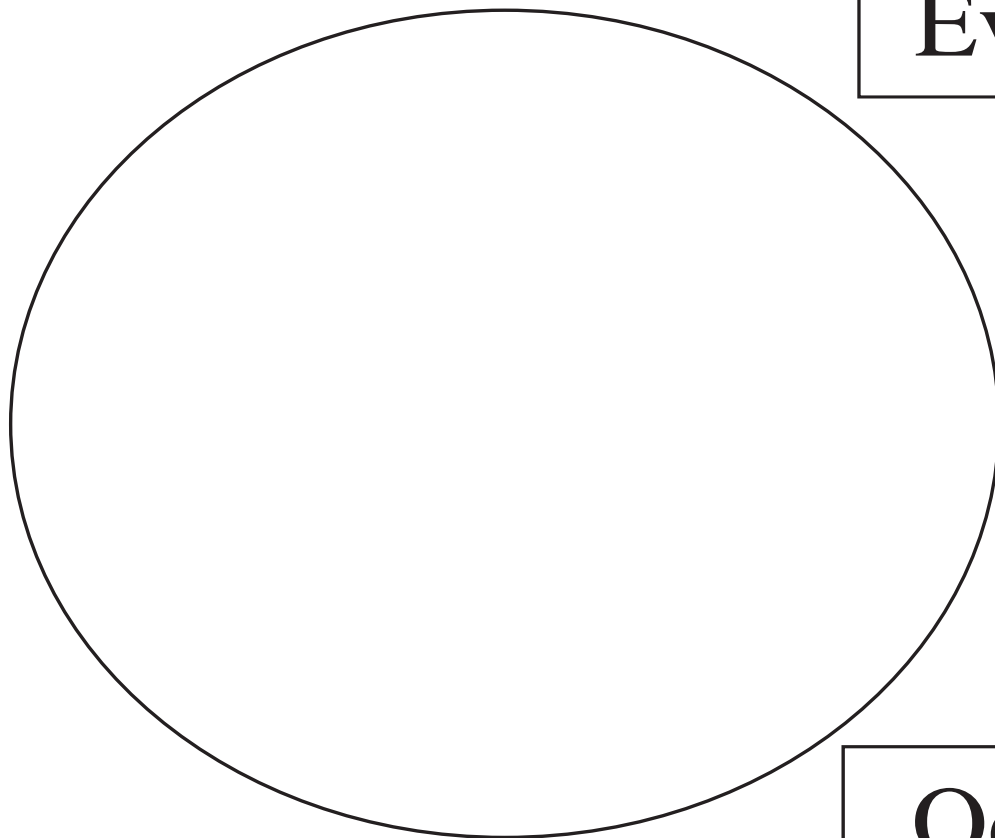
2

1

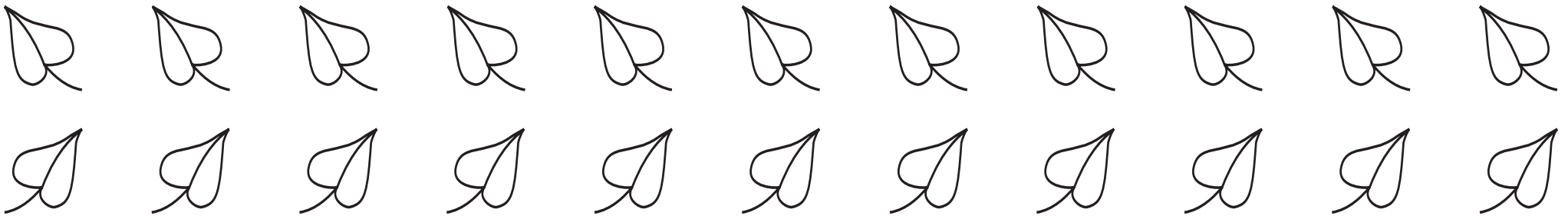
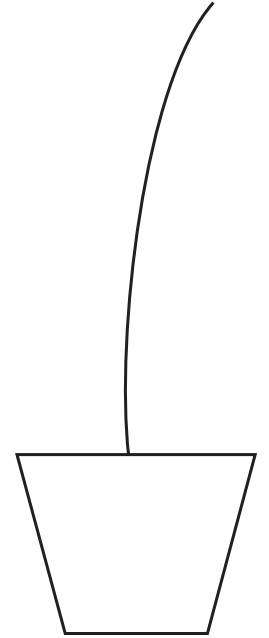
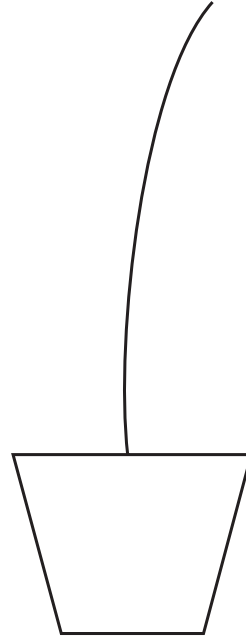
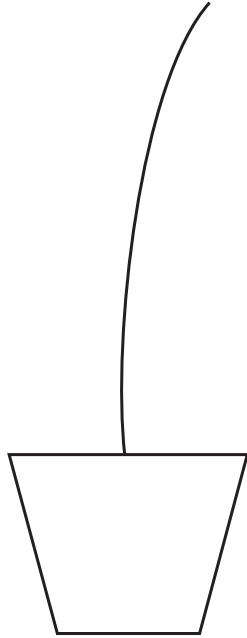
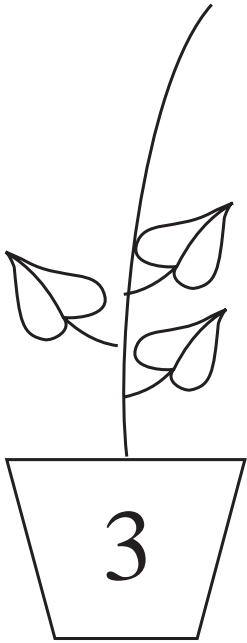
15

17

Even



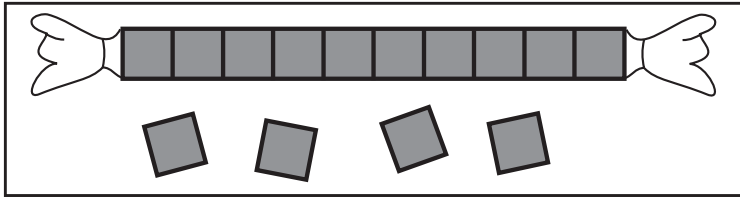
Odd



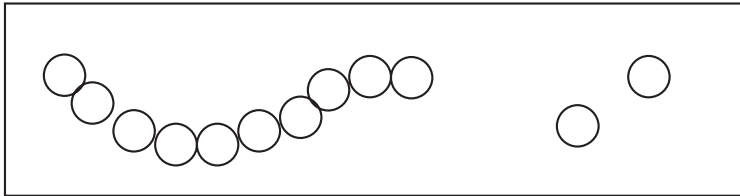
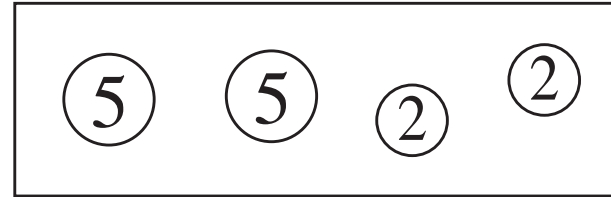

LP 2/3

	2	4	7					11	8	15	17	
	5			9	13	4	15					

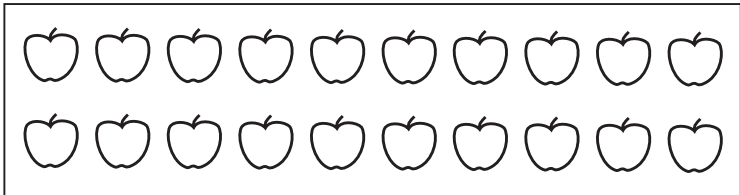
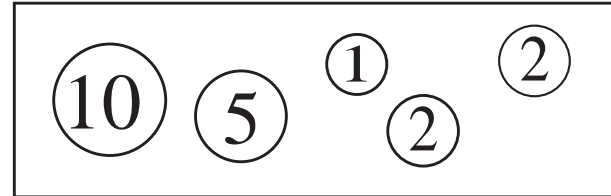
LP 2/7



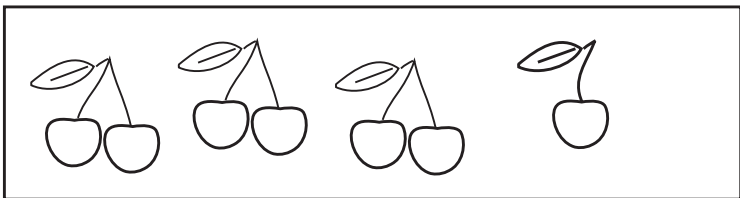
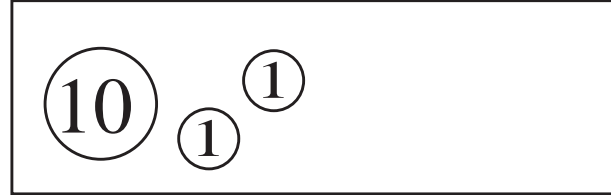
20



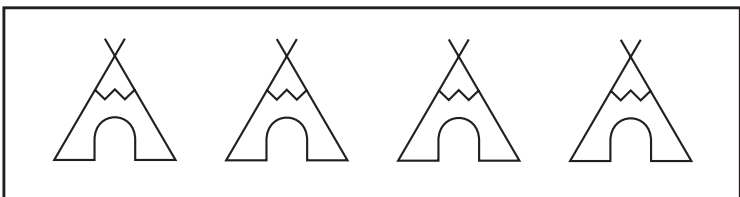
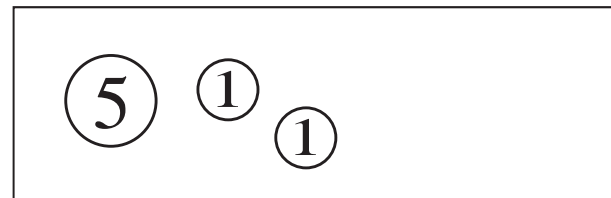
14



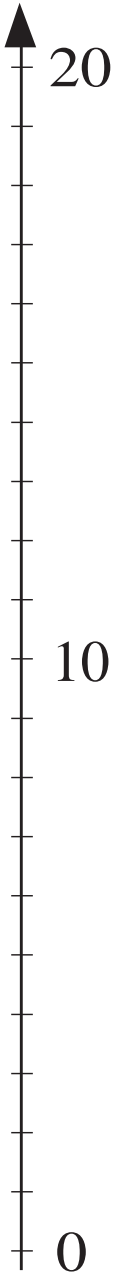
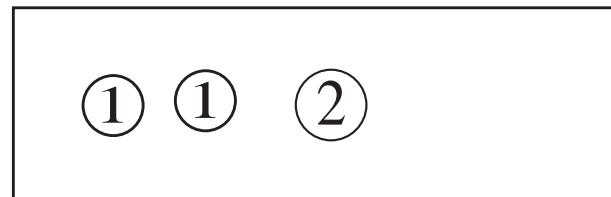
4

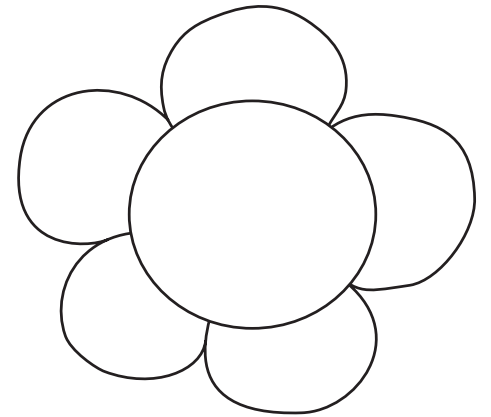
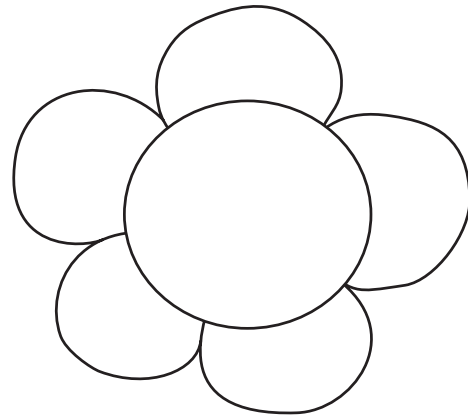
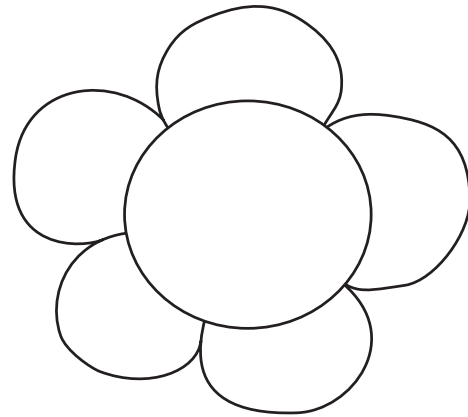
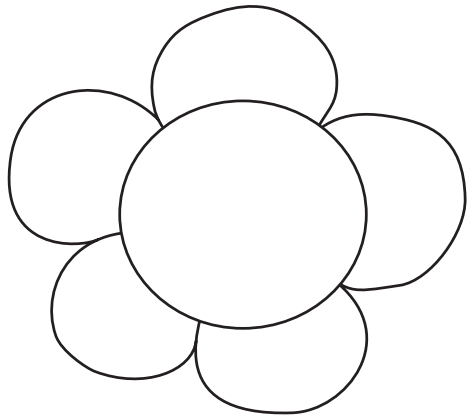
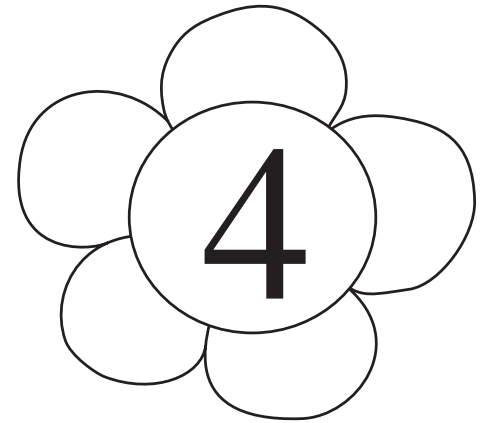
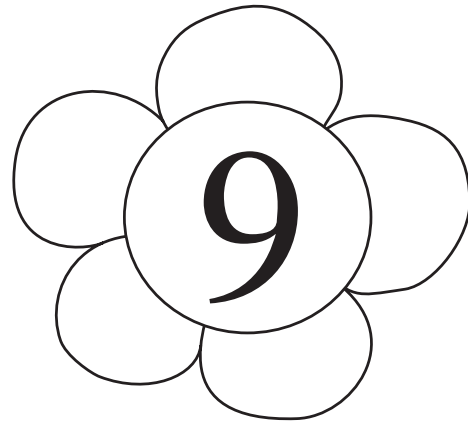
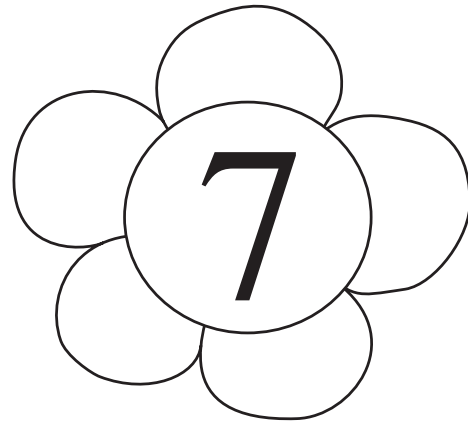
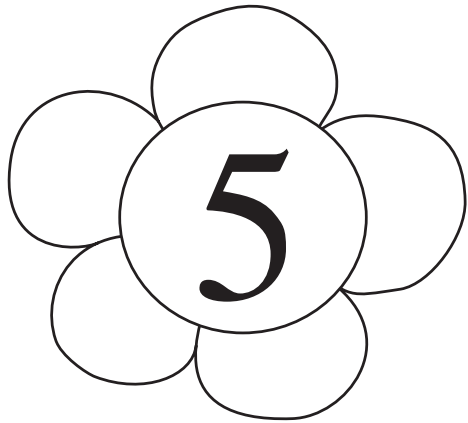


12

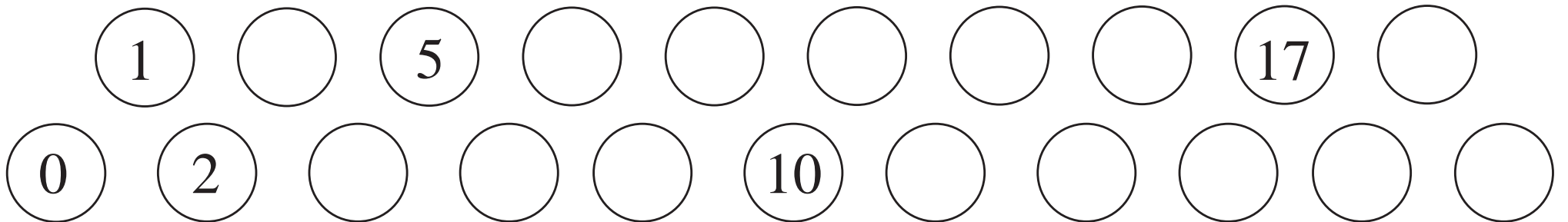


7





✂ LP 3/1



LP 3/2



1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20

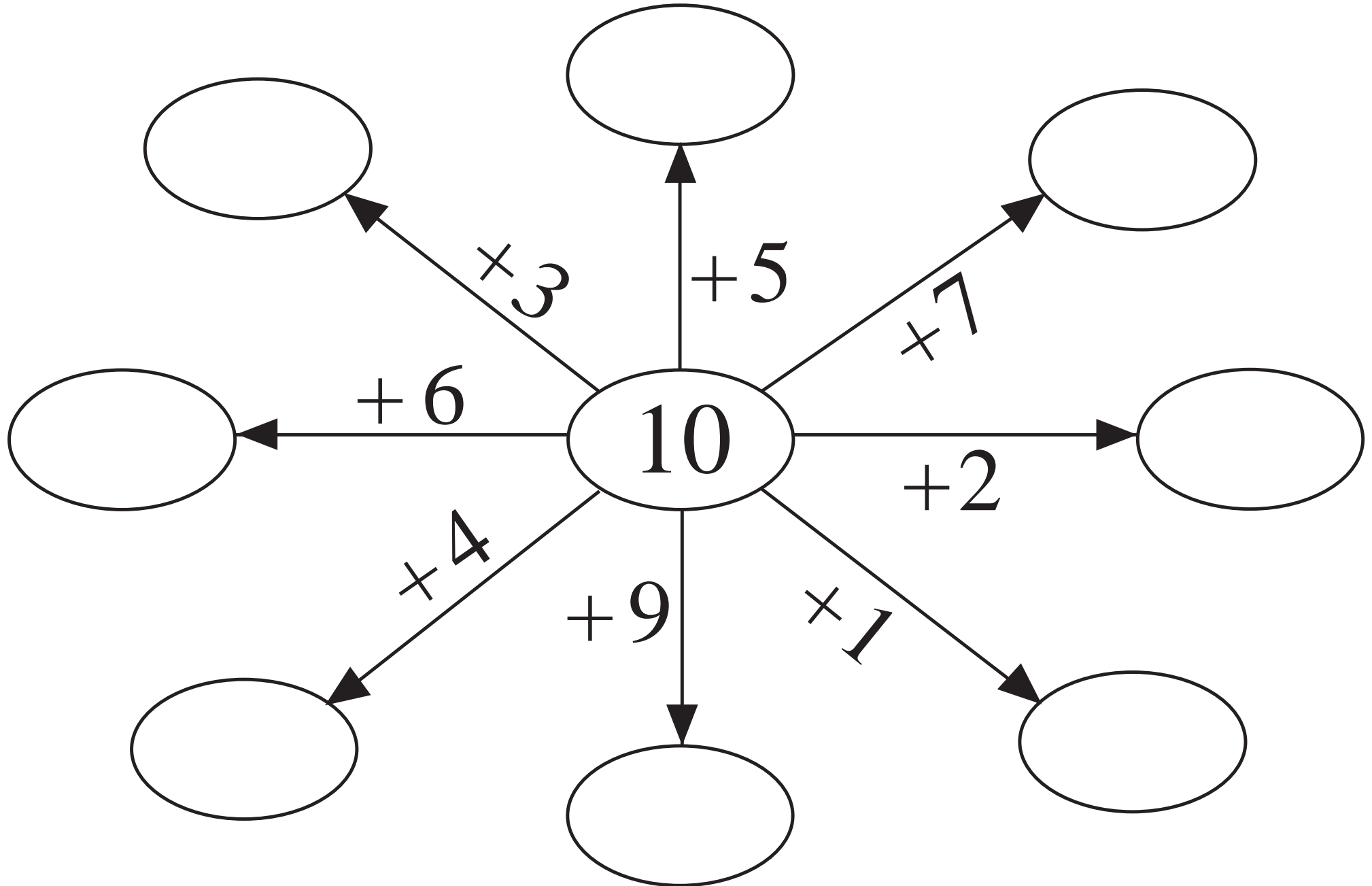


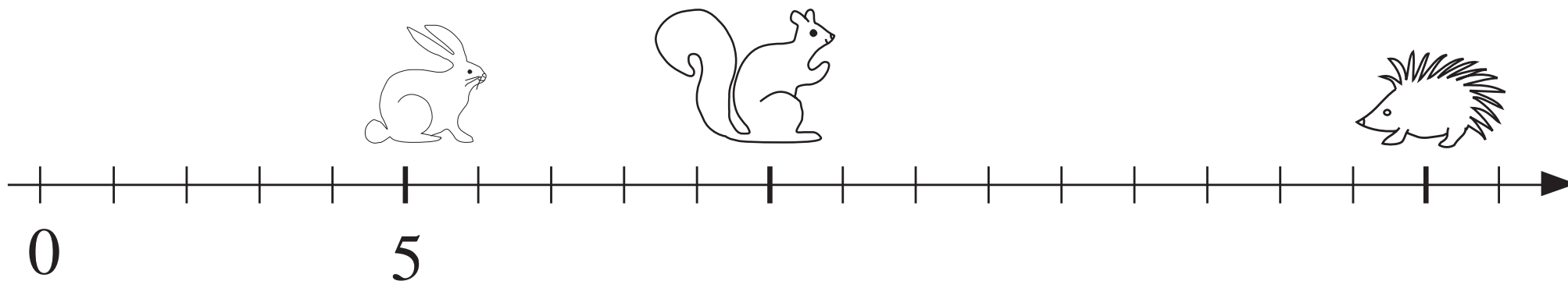


$< 10$



$> 10$





Number:



--	--



--	--



--	--

Next nearest numbers:

--	--

--	--

--	--

--	--

--	--

--	--

Next nearest even numbers:

--	--

--	--

--	--

--	--

--	--

--	--

Next nearest odd numbers:

--	--

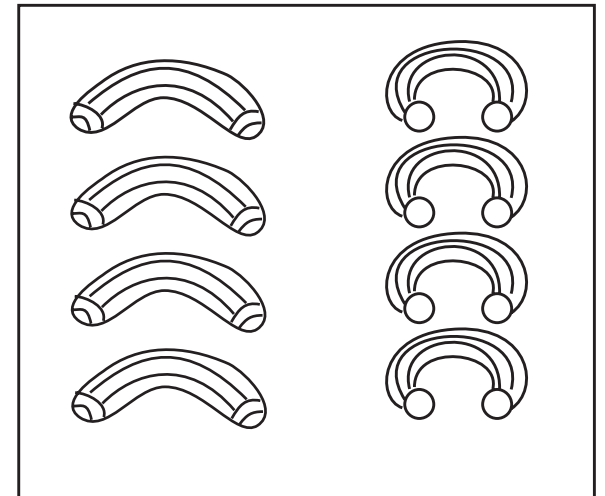
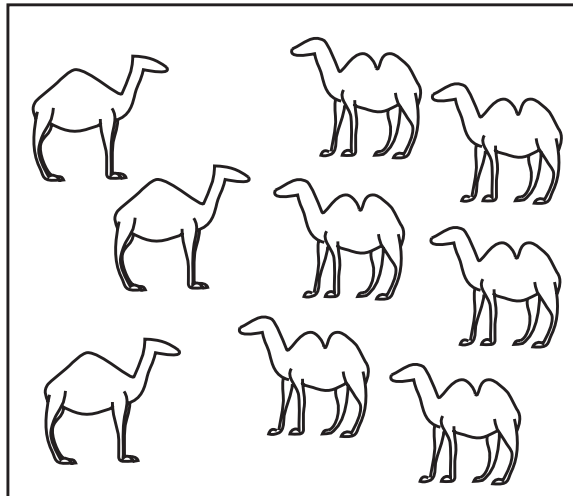
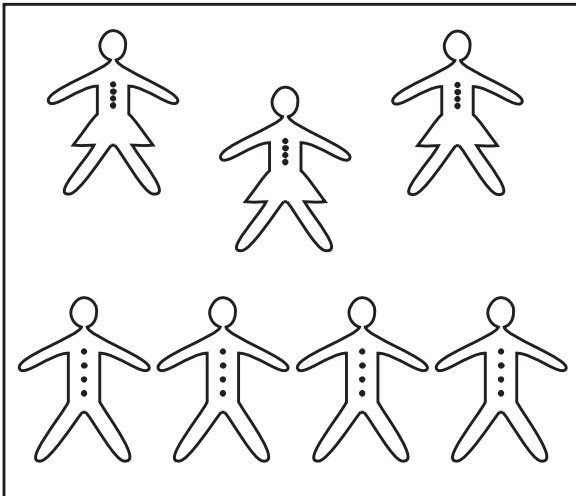
--	--

--	--

--	--

--	--

--	--



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

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

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

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

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

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

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

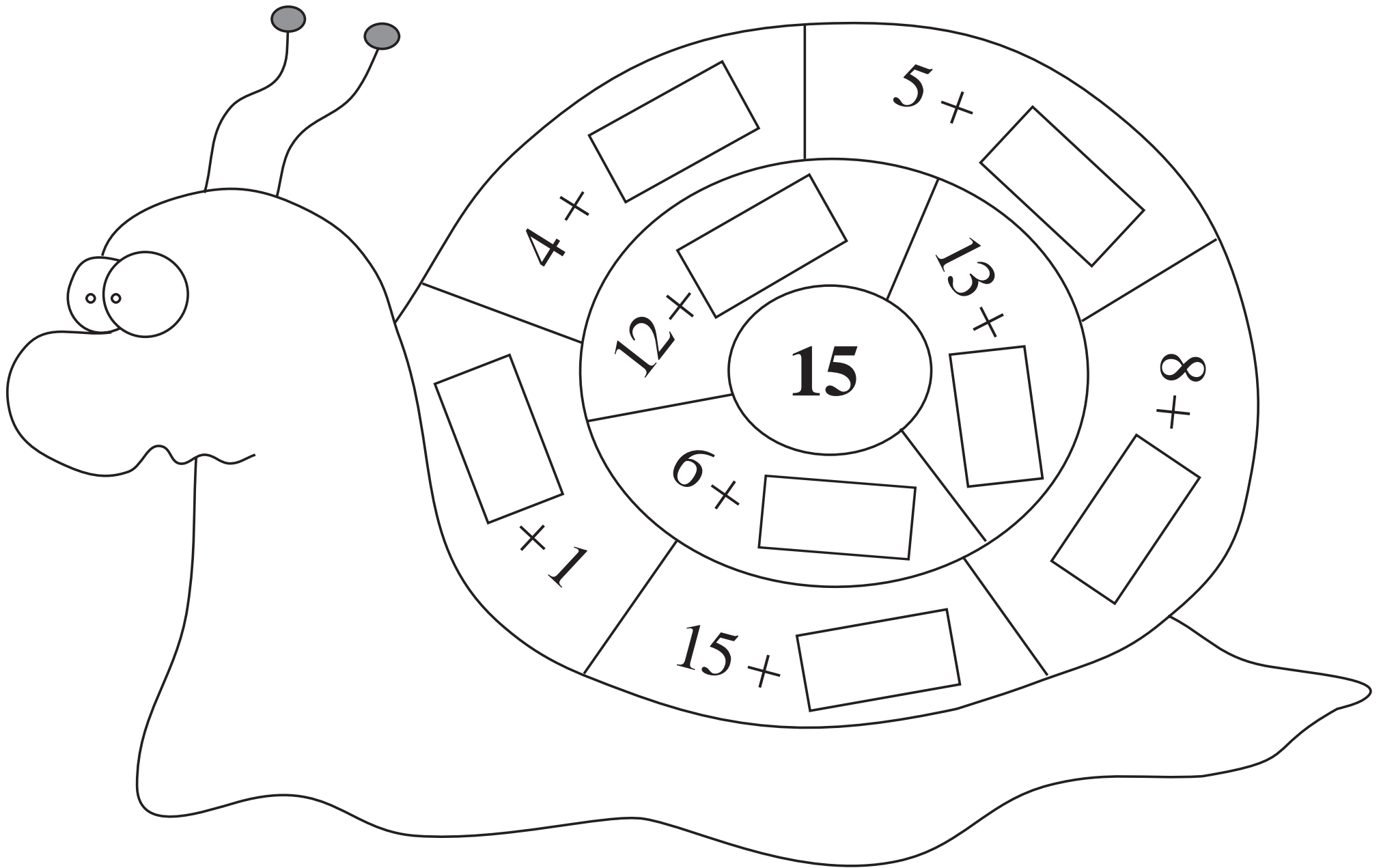
--	--	--	--	--	--

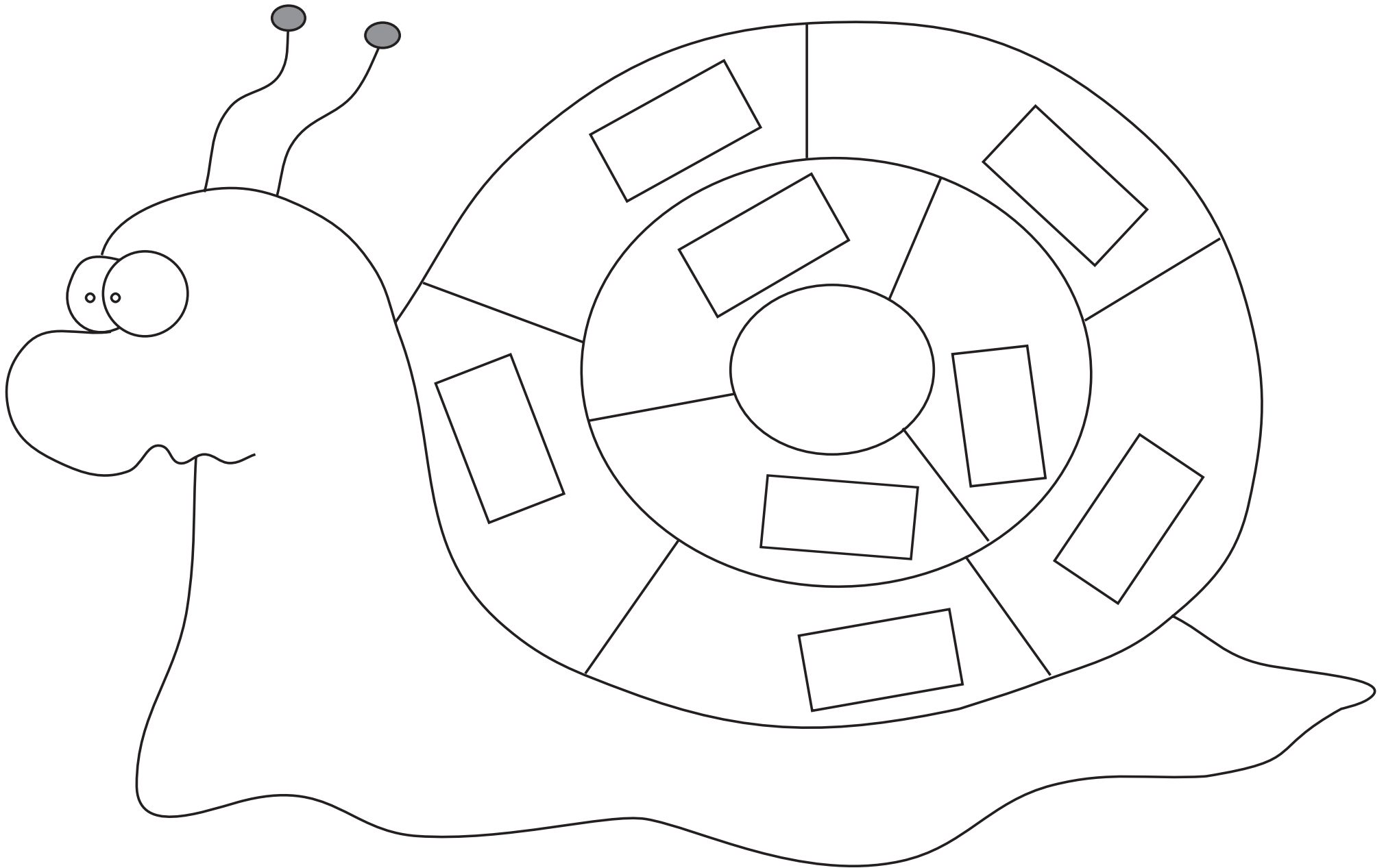
--	--	--	--	--	--

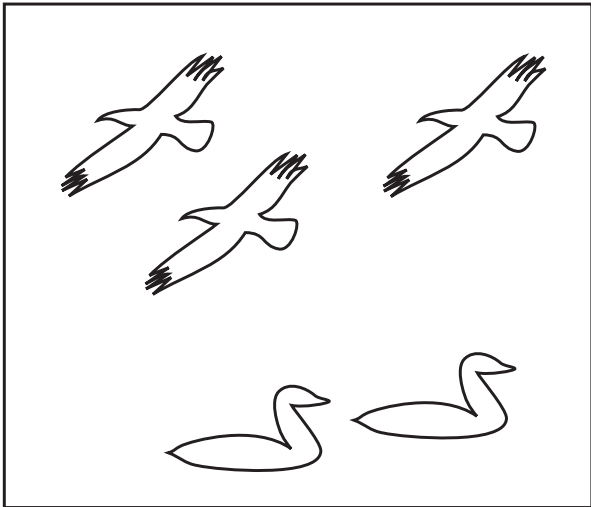
--	--	--	--	--	--

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

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





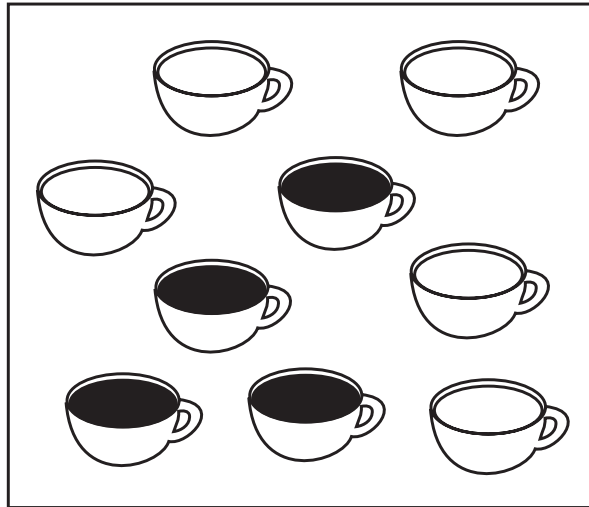


--	--	--	--	--	--

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

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

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

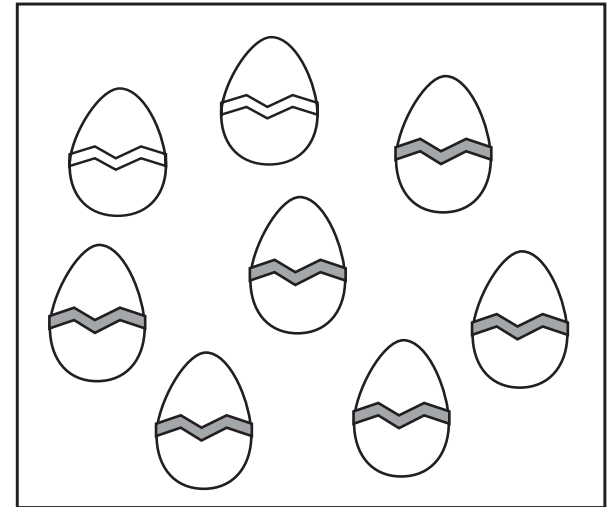


--	--	--	--	--	--

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

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

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

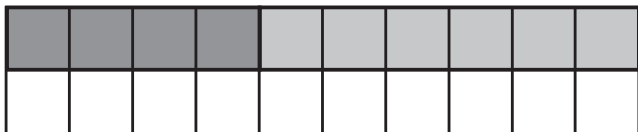


--	--	--	--	--	--

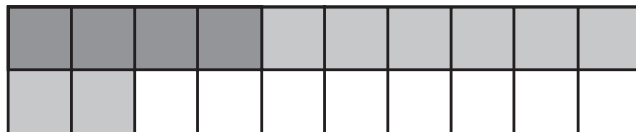
--	--	--	--	--	--

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

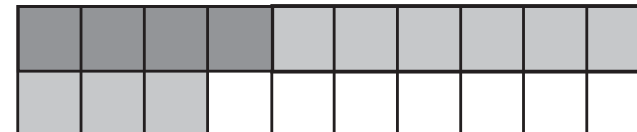
--	--	--	--	--	--



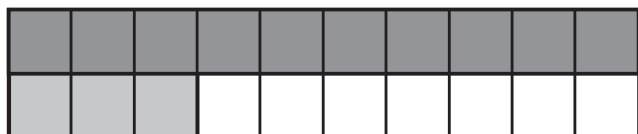
$$4 + 6 = \boxed{\phantom{00}}$$



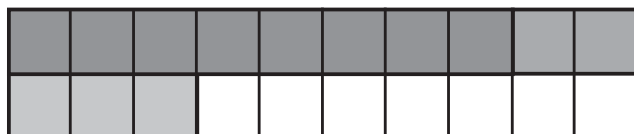
$$4 + 8 = \boxed{\phantom{00}}$$



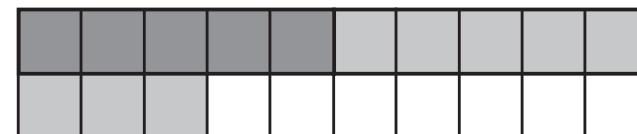
$$4 + 9 = \boxed{\phantom{00}}$$



$$13 - 3 = \boxed{\phantom{00}}$$

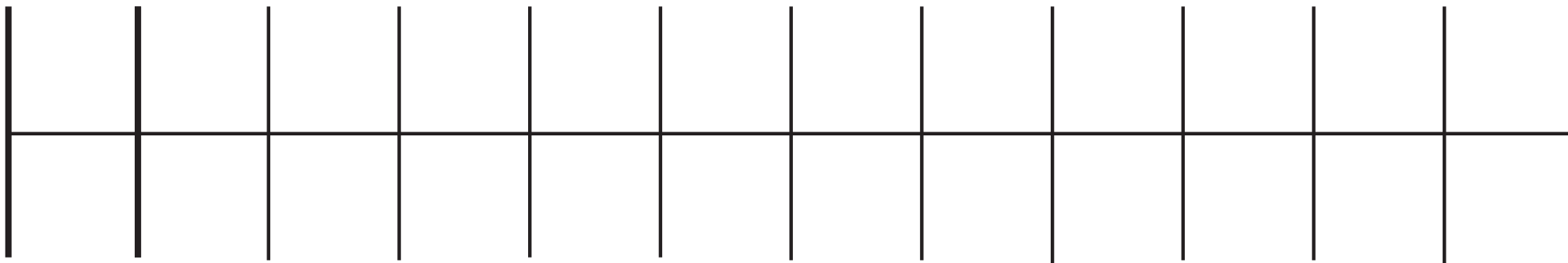


$$13 - 5 = \boxed{\phantom{00}}$$



$$13 - 8 = \boxed{\phantom{00}}$$





LP 6/7

$$4 < \square < 6$$

$$15 < \square \square \square < 19$$

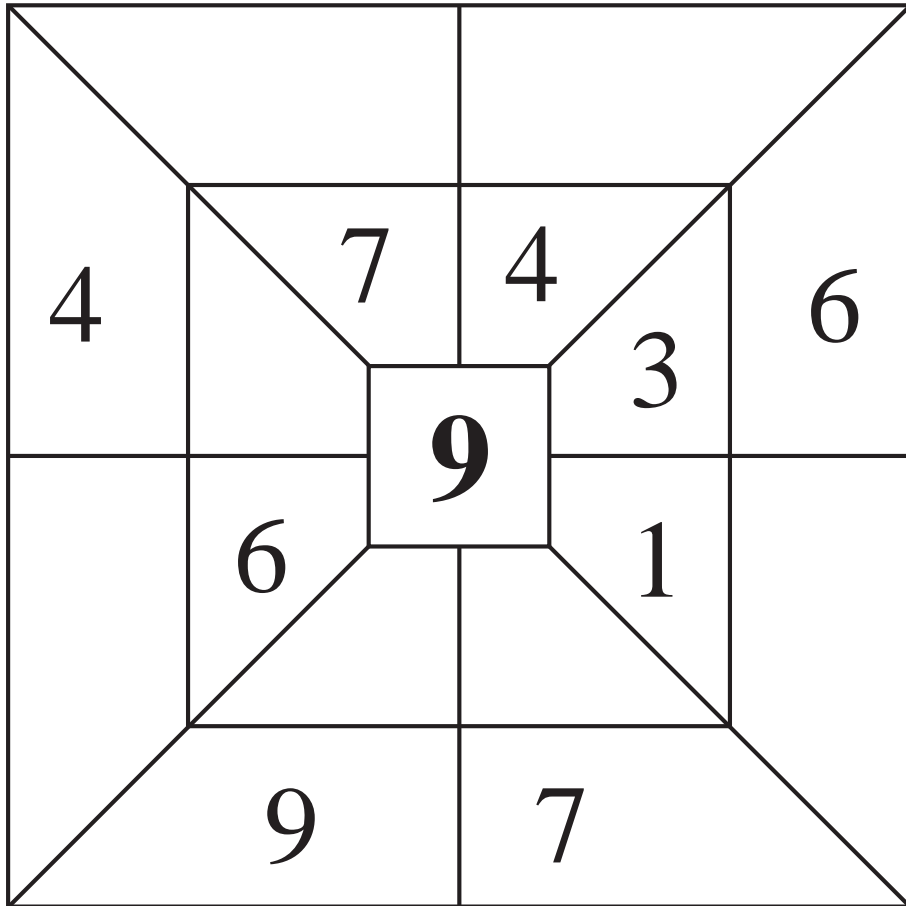
$$13 < \square < 15$$

$$20 > \square > 18$$

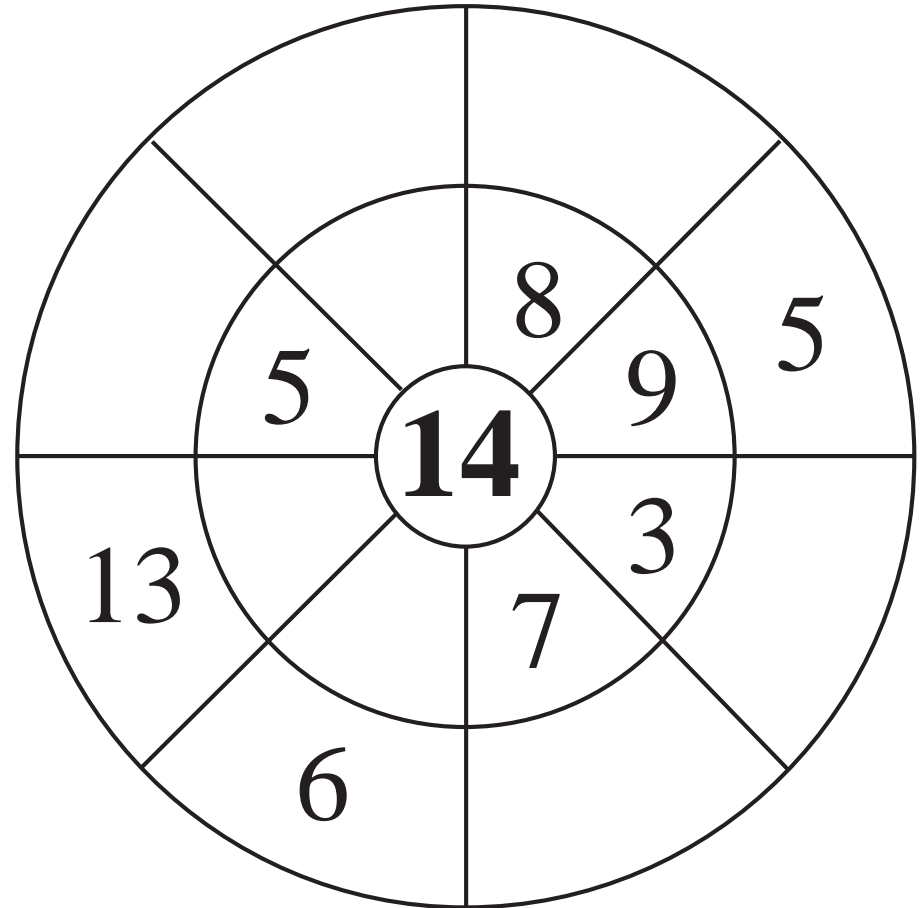
$$8 > \square > 6$$

$$17 > \square \square > 14$$

a)



b)



$6 - 4$

$10 - 6$

$9 + 9$

$17 - 9$

$9 + 7$

$7 + 7$

$6 + 4$

$14 - 8$

$18 - 6$

✂ LP 7/3

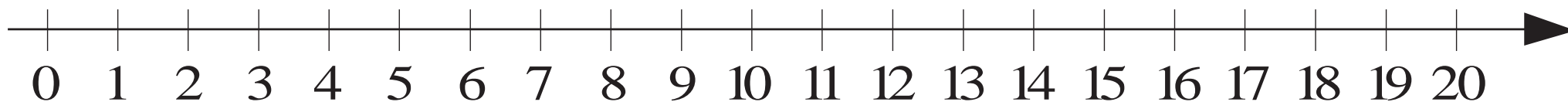
$14 - 8$

$5 + 9$

$20 - 7$

$7 + 8$

$3 + 12$



$19 - 10$

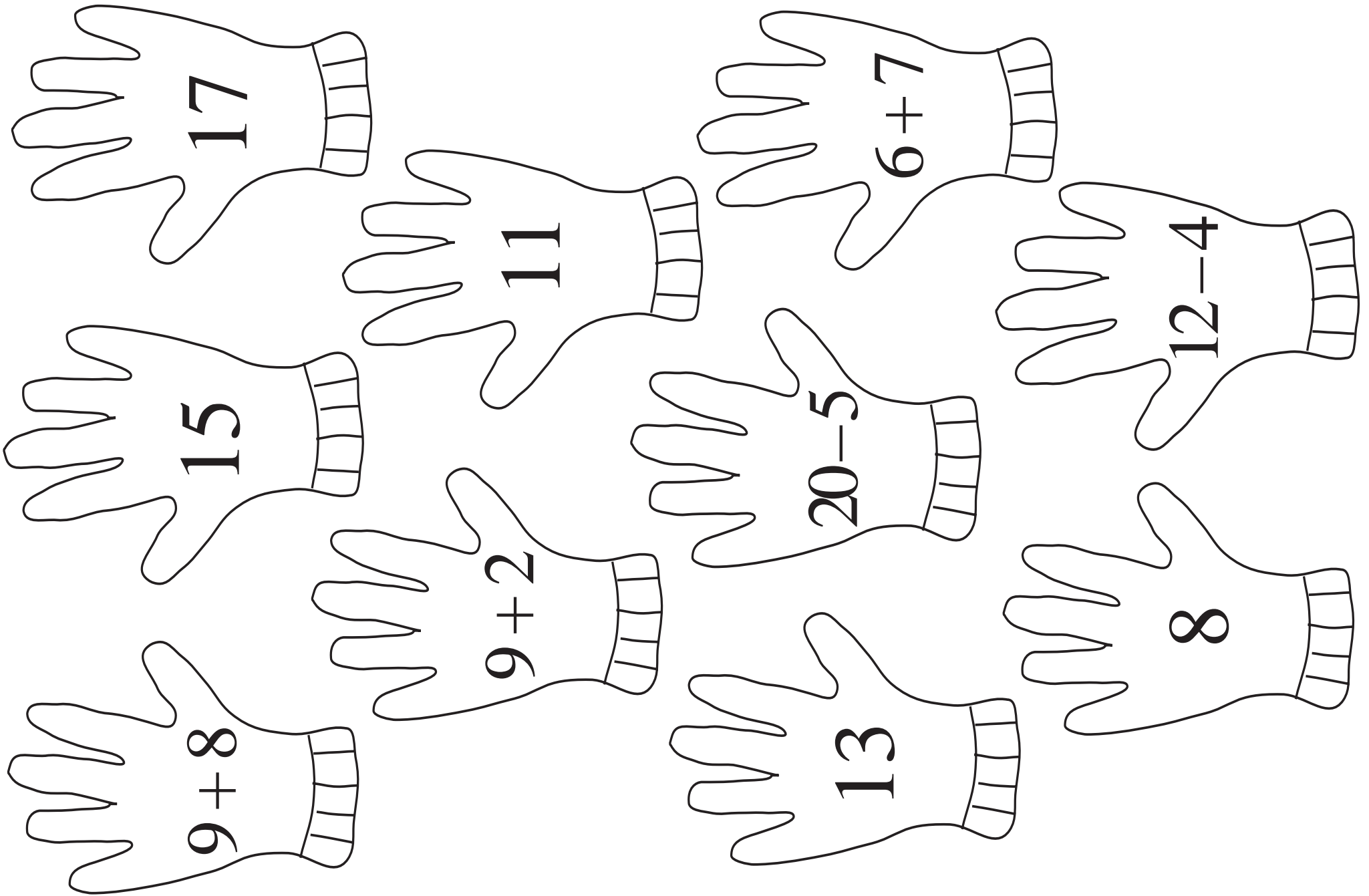
$14 - 5$

$20 - 9$

$9 + 6$

$18 + 2$

LP 7/5

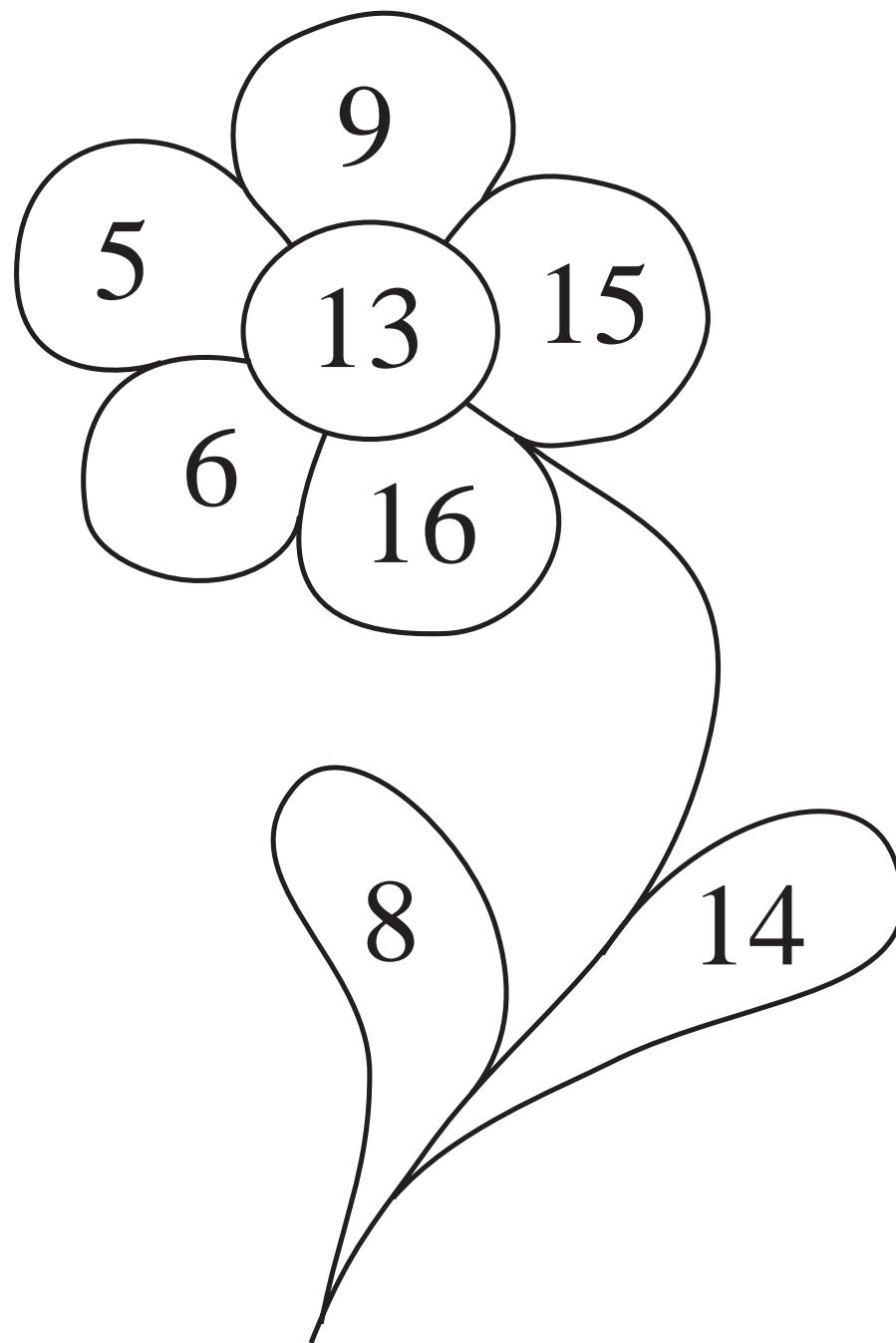


*Green:*      $8 + 6$   
or      $14 - 6$

*Yellow:*     $8 + 5$   
or      $13 - 8$

*Red:*         $7 + 9$   
or      $16 - 7$

*Blue:*         $9 + 6$   
or      $15 - 9$





*Green:*

or


*Yellow:*

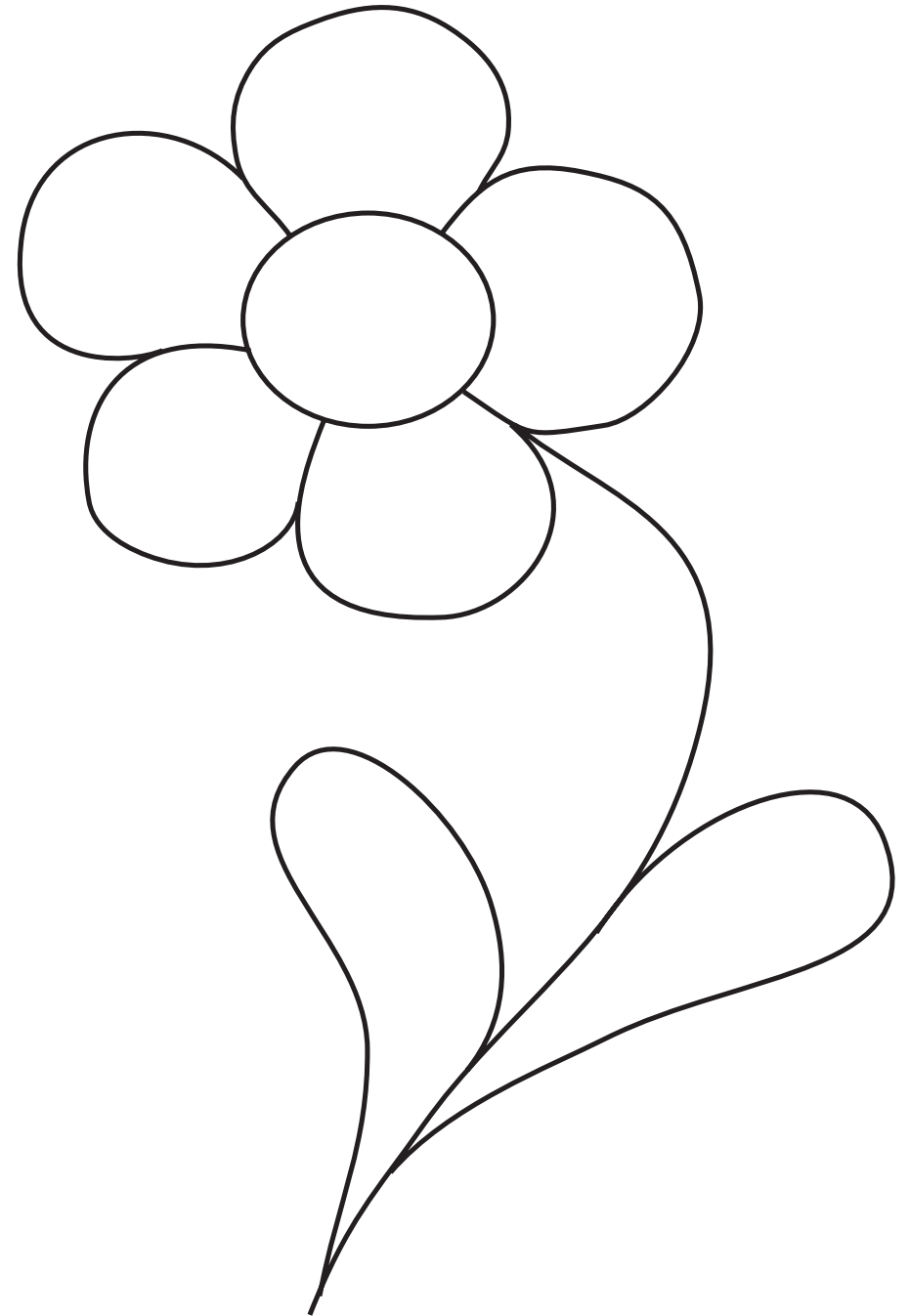
or

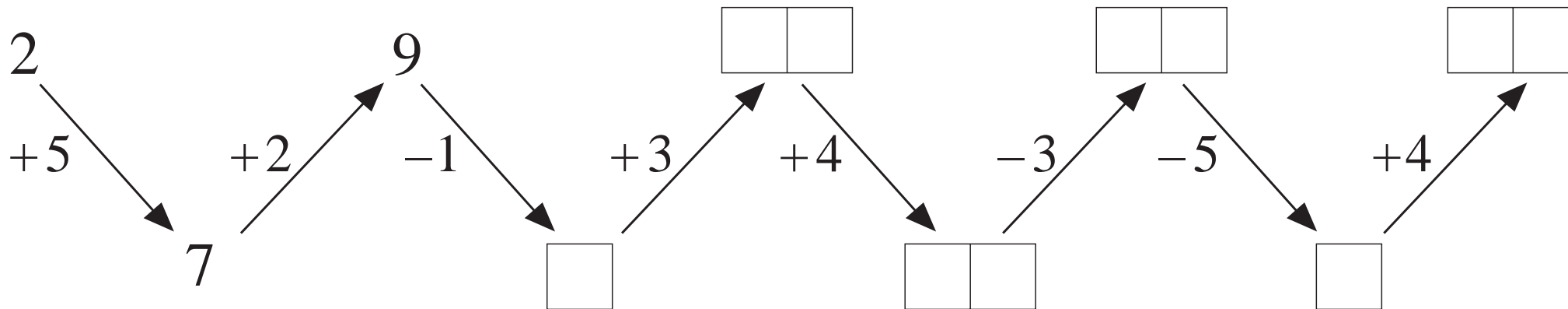

*Red:*

or


*Blue:*

or

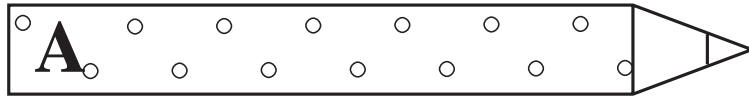


LP 8/7

Total number of pupils	7	10	4	9			13			20
Pupils in each group	3				6	8		7	9	
Pupils remaining	1				0	0		1	1	

LP 8/8

cm



cm



cm



cm



cm



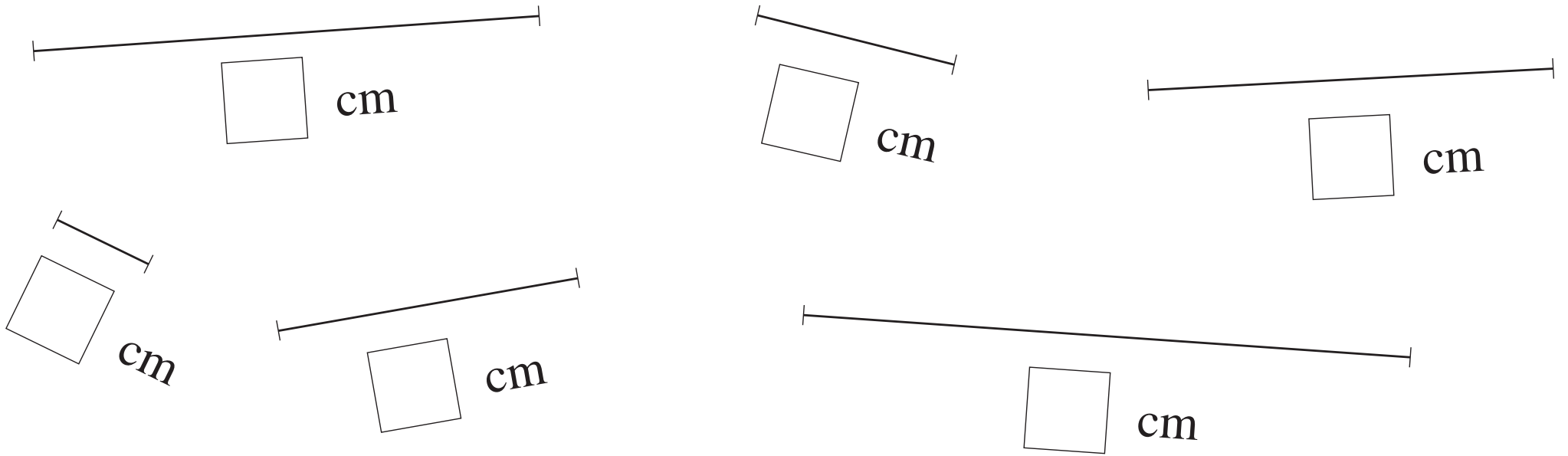
cm

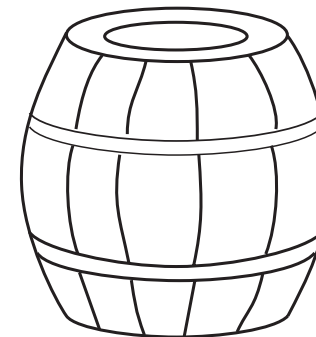
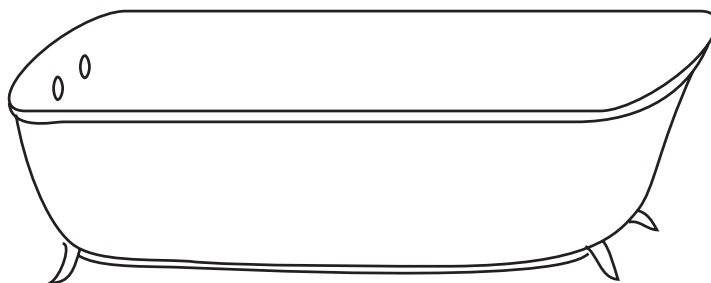


cm









LP 10/2

S	1	2	3	4			7		9	
J	2	4			10	12		16		20

LP 10/7

a)

**10 litres**

---

$4 \text{ litres} + \boxed{\phantom{00}}$

$2 \text{ litres} + \boxed{\phantom{00}}$

$9 \text{ litres} + \boxed{\phantom{00}}$

$\boxed{\phantom{00}} - 5 \text{ litres}$

b)

**8 litres**

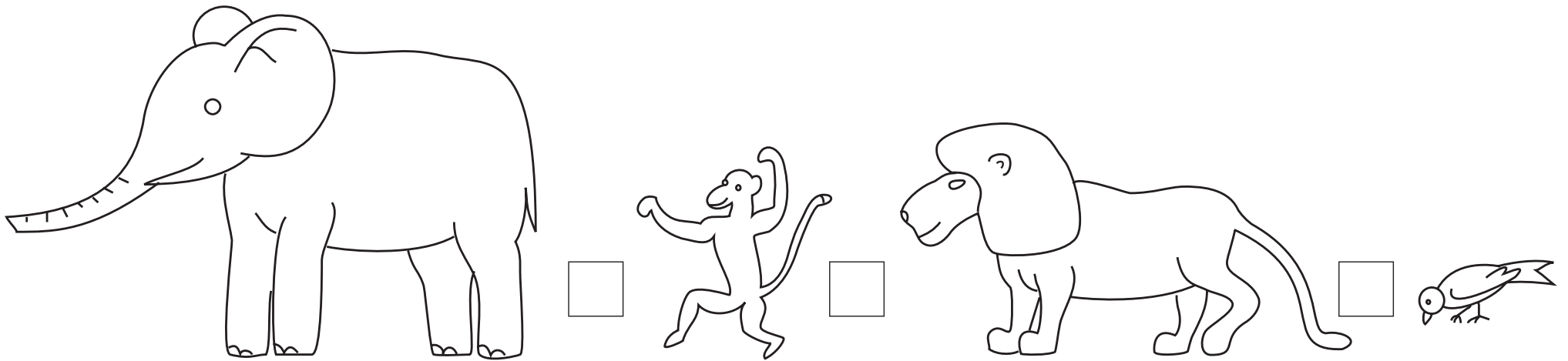
---

$13 \text{ litres} - \boxed{\phantom{00}}$

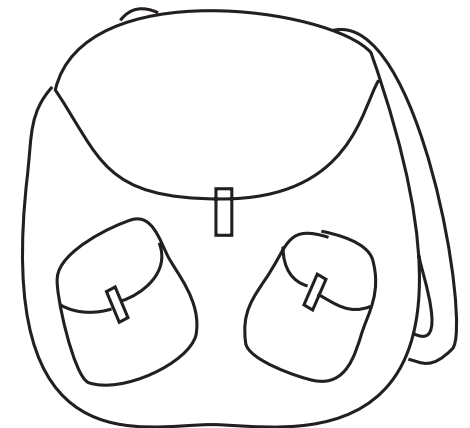
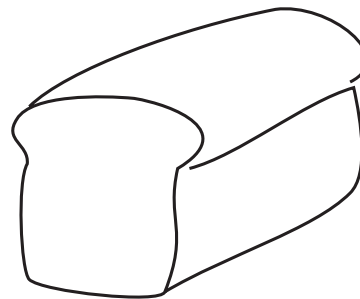
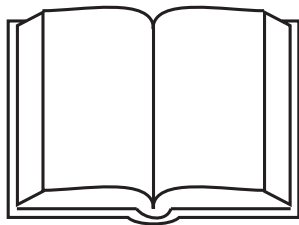
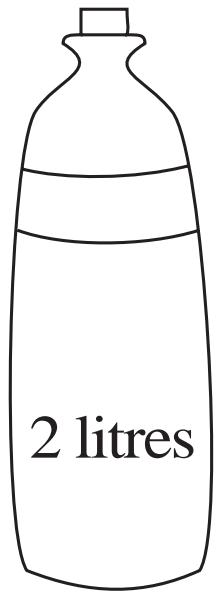
$20 \text{ litres} - \boxed{\phantom{00}}$

$3 \text{ litres} + \boxed{\phantom{00}}$

$\boxed{\phantom{00}} - 2 \text{ litres}$



LP 11/2



LP 11/4



$$7 \text{ kg} + 3 \text{ kg}$$

$$2 \text{ kg} + 4 \text{ kg}$$

$$19 \text{ kg} - 13 \text{ kg}$$

$$11 \text{ kg} + 2 \text{ kg}$$

$$5 \text{ kg} + 8 \text{ kg}$$

$$9 \text{ kg} - 3 \text{ kg}$$

LP 11/6

Petrol left	15 l	3 l	7 l	12 l	18 l	9 l	4 l	
Petrol added	5 l							20 l

LP 12/5

a)

**11 kg**


---

2 kg +

4 kg +

 - 2 kg

 + 1 kg

b)

**15 kg**


---

8 kg +

 - 5 kg

18 kg -

 + 6 kg

$$9 \text{ cm} - 7 \text{ cm}$$

$$2 \text{ cm} + 5 \text{ cm}$$

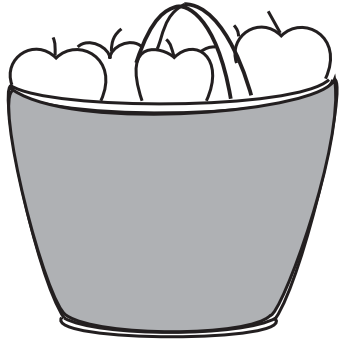
$$6 \text{ cm} + 4 \text{ cm}$$



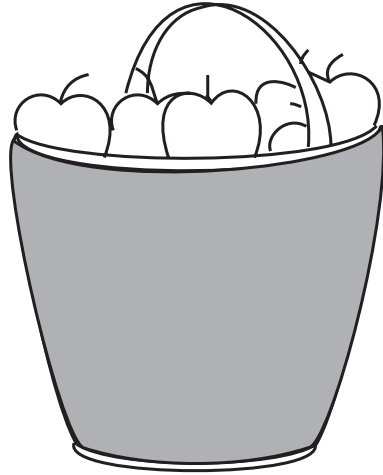
$$10 \text{ cm} + 4 \text{ cm}$$

$$20 \text{ cm} - 3 \text{ cm}$$

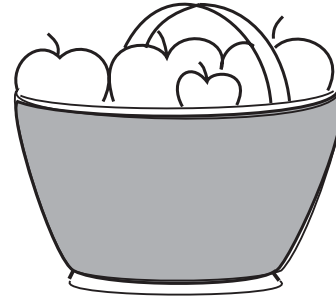
$$8 \text{ cm} - 6 \text{ cm}$$



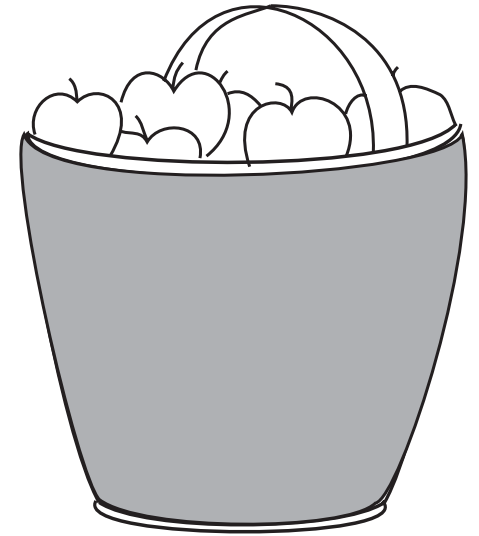
4 kg



6 kg



3 kg



10 kg

a) 1st and 2nd baskets:

b) 2nd and 4th baskets:

c) 3rd and 4th baskets:

d) 1st and 4th baskets:



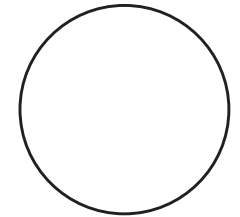
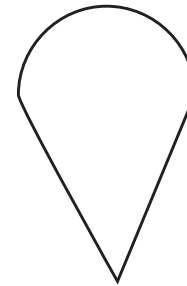
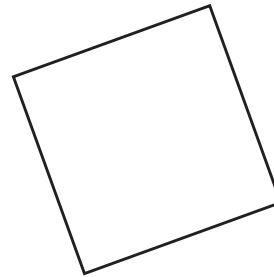
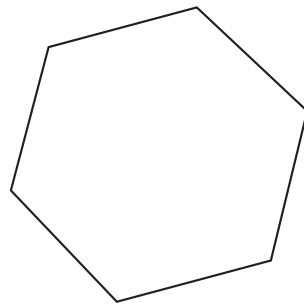
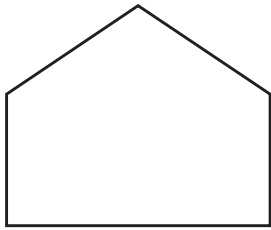
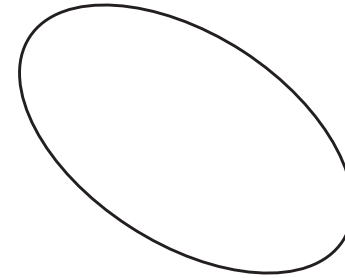
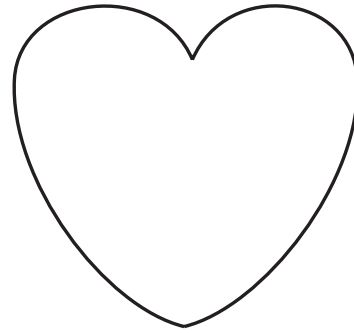
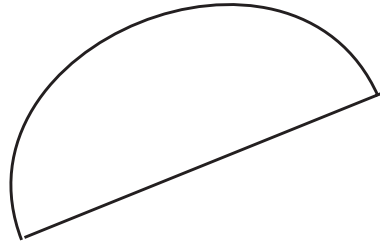
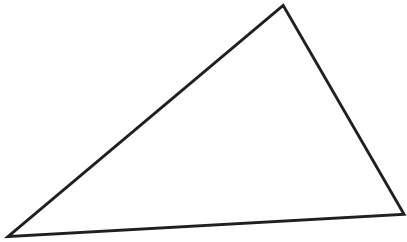



$5 + 6$	$9 + 6$	$2 + 9$	$19 - 4$	$14 - 3$	$18 - 1$	$10 + 1$
$2 + 13$	$20 - 9$	$20 - 5$	$7 + 4$	$15 + 5$	$8 - 5$	$6 + 5$
$19 - 8$	$7 + 8$	$15 - 4$	$4 + 11$	$20 - 3$	$19 - 3$	$11 + 2$

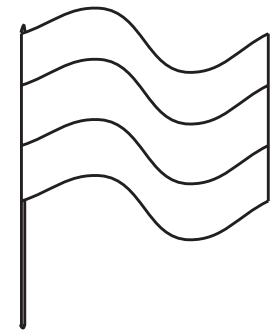
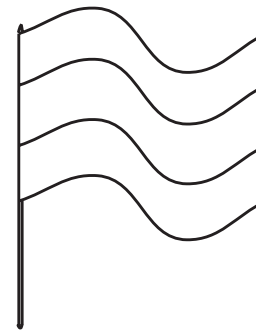
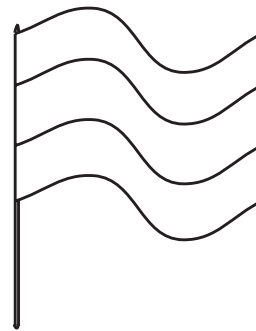
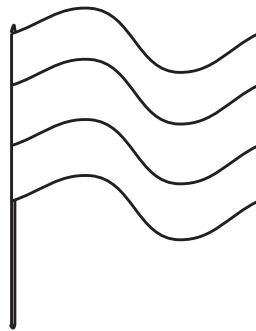
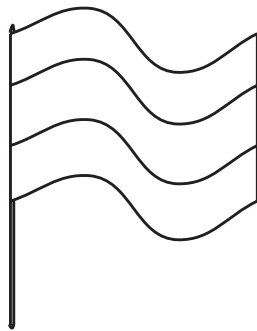
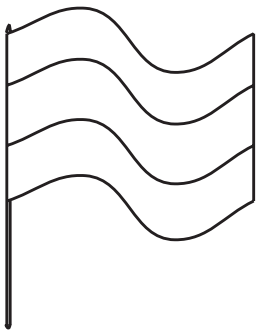
LP 13/2

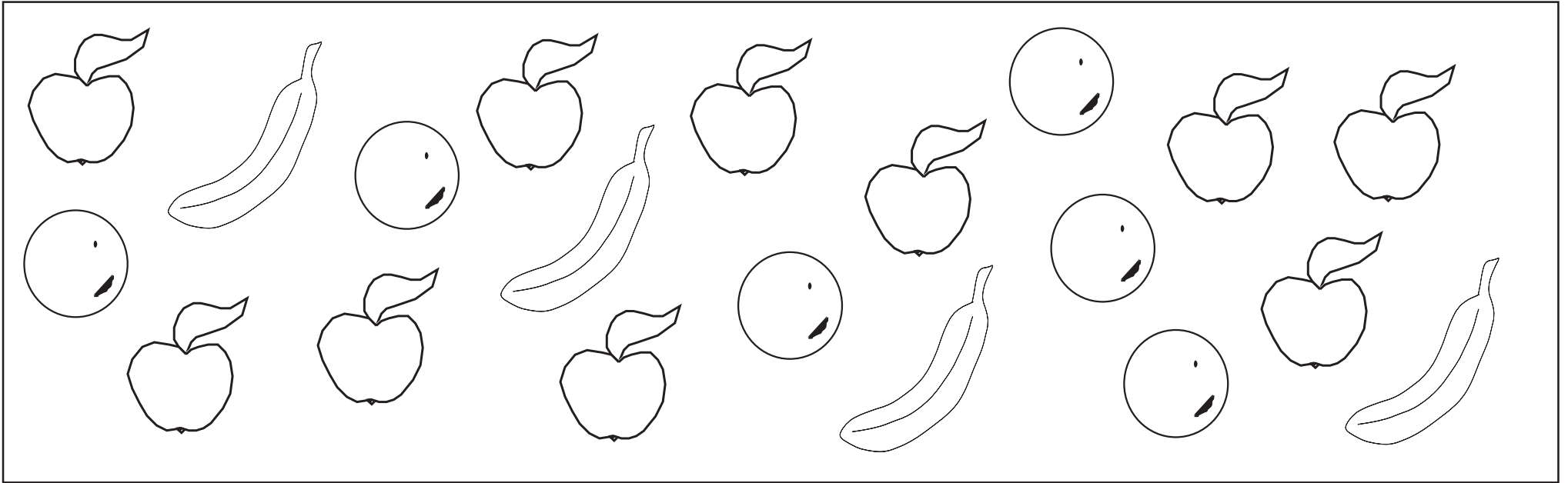
<i>a</i>	4	5	2	1	3	4	2			8		2		0
<i>b</i>	3	5	1	6	5			3	1		9	2	10	
<i>c</i>	3	0	7	3		4	6	6	1	1	0			

LP 13/3

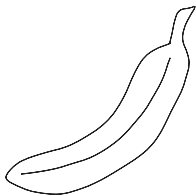


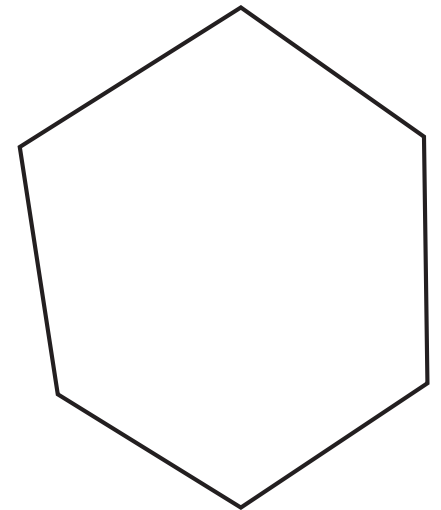
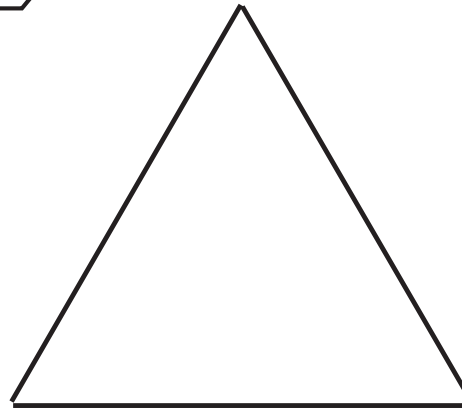
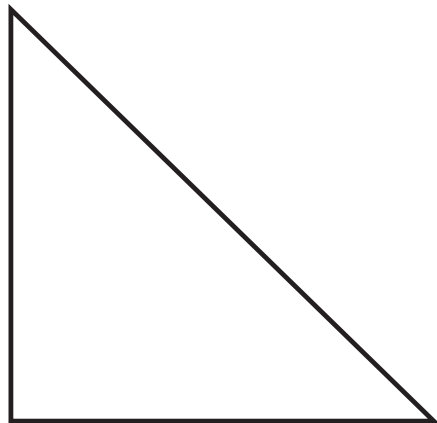
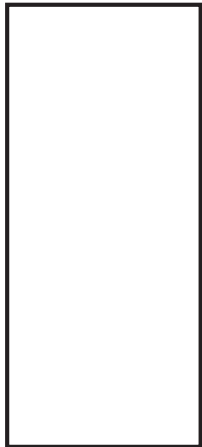
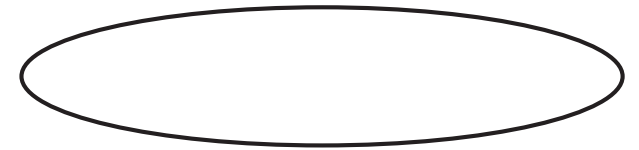
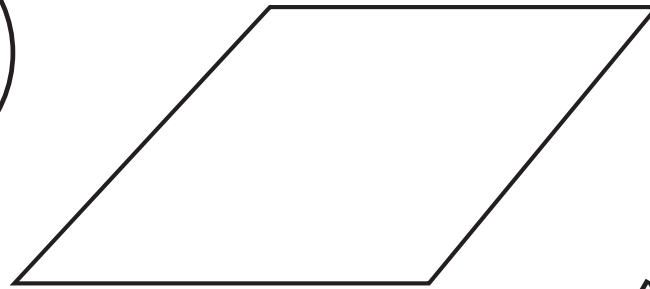
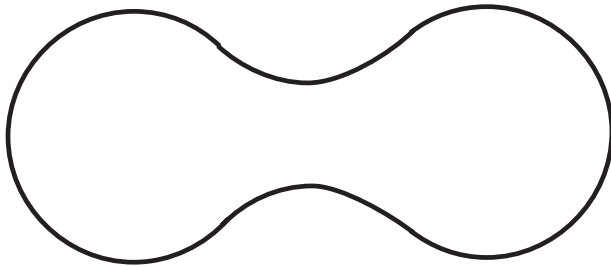
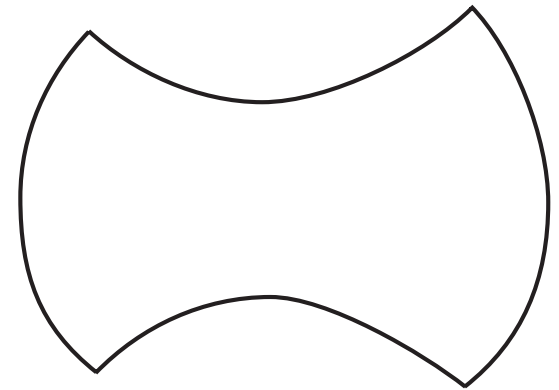
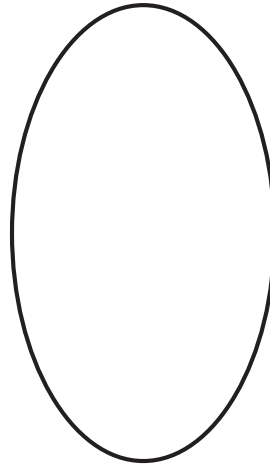
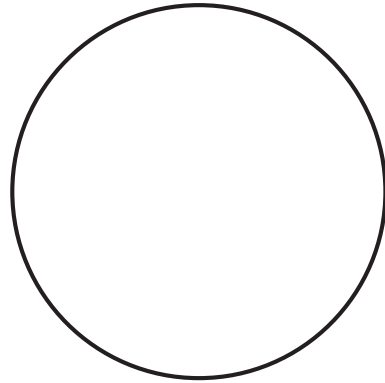
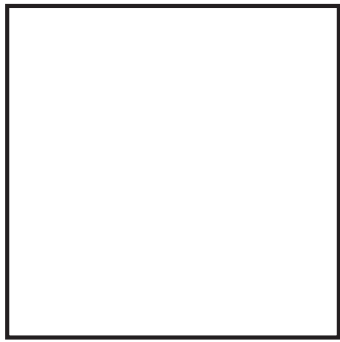
LP 14/3

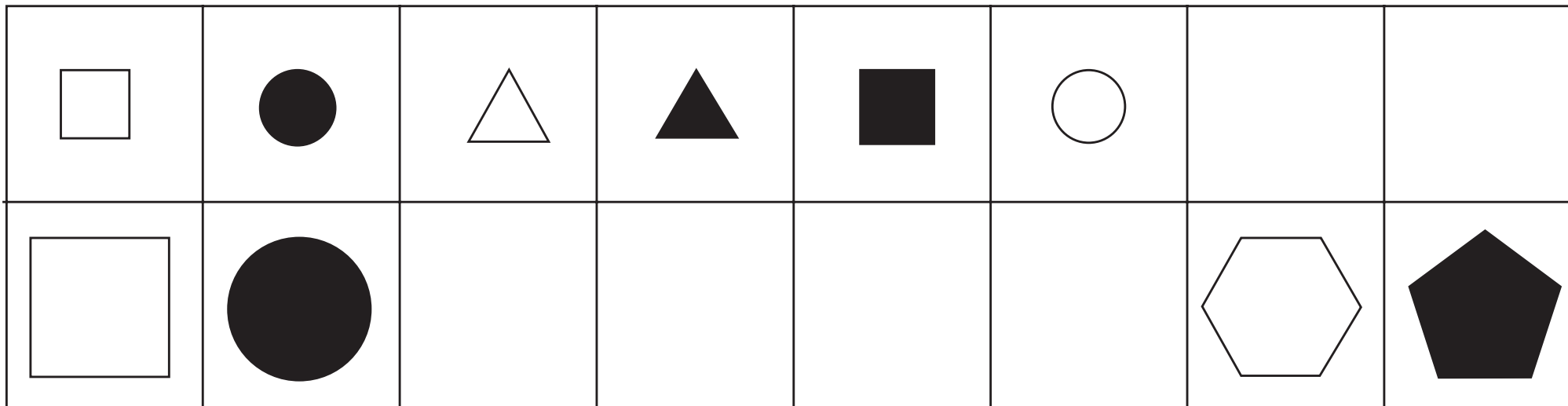




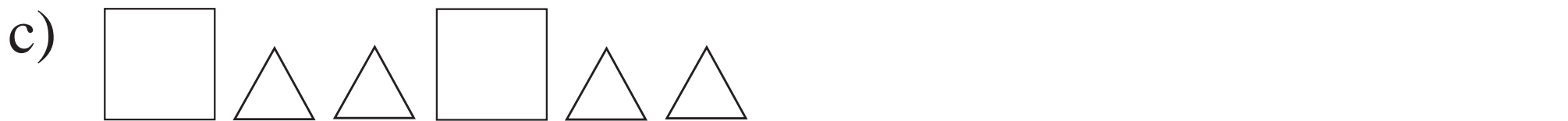
*Tally:*



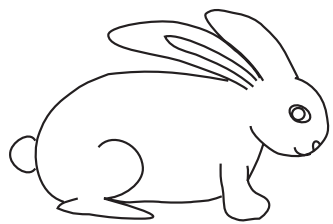




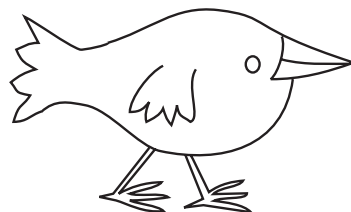
LP 15/3



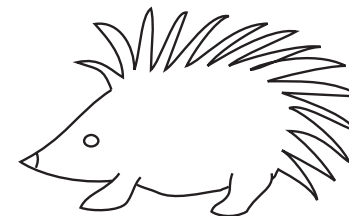
LP 15/5



**B**



**C**



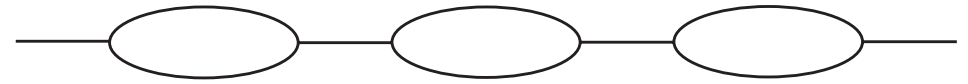
**H**

**B - C - H**

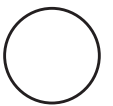
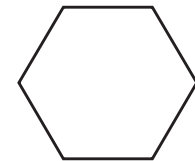
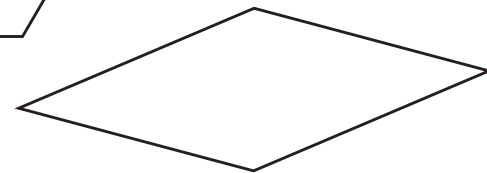
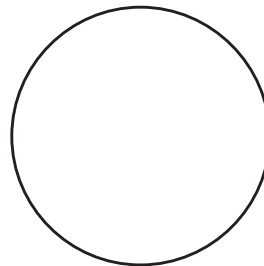
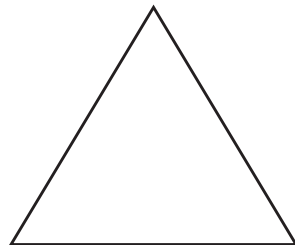
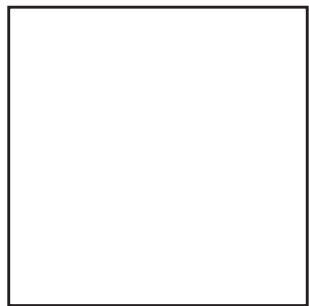
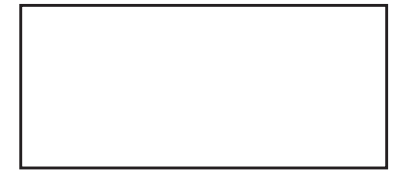
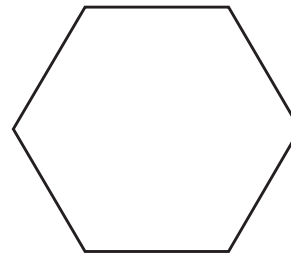
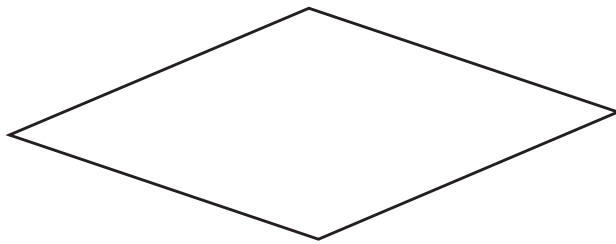
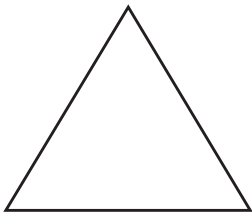
---

---





LP 16/2

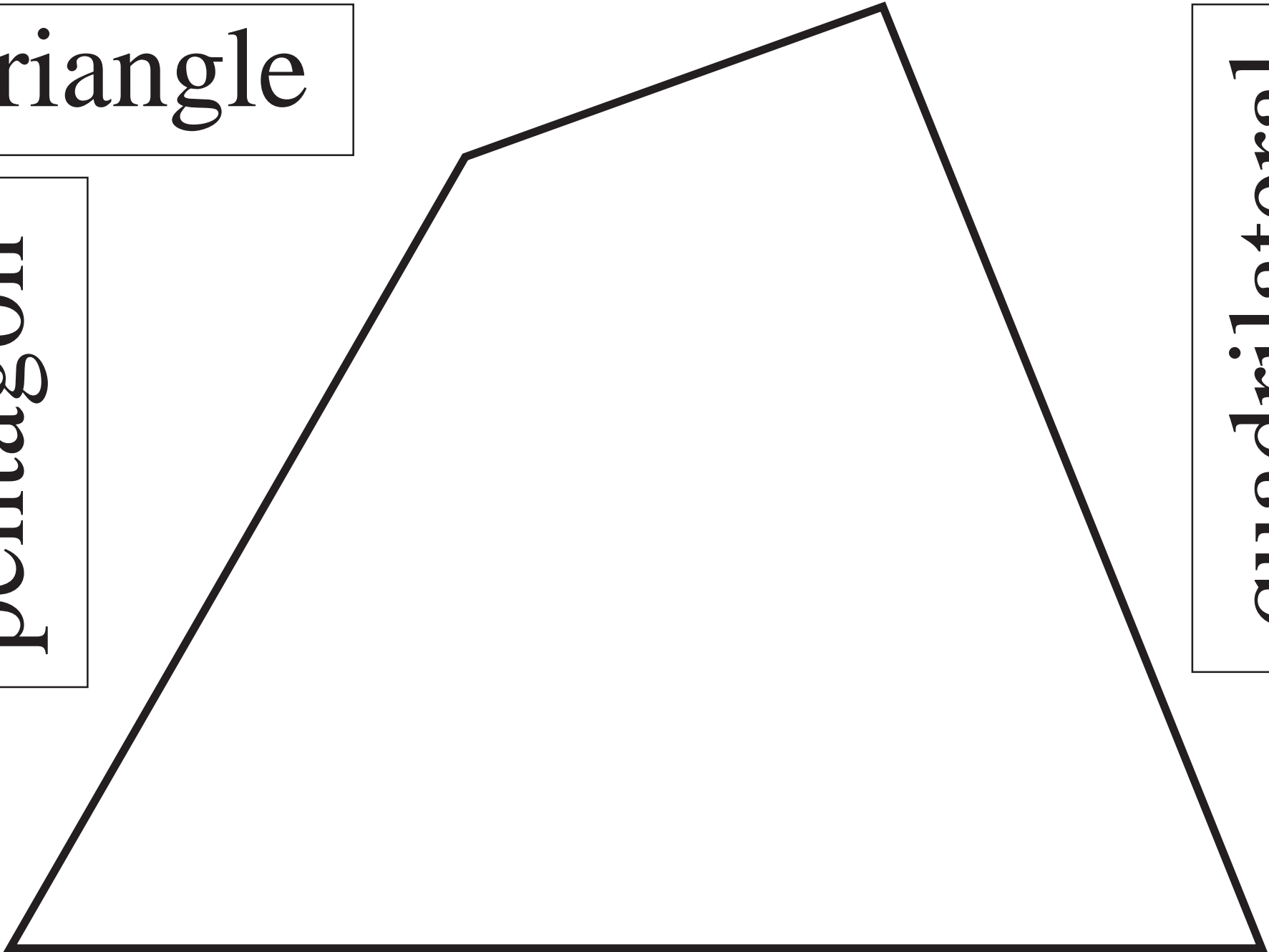


LP 16/5

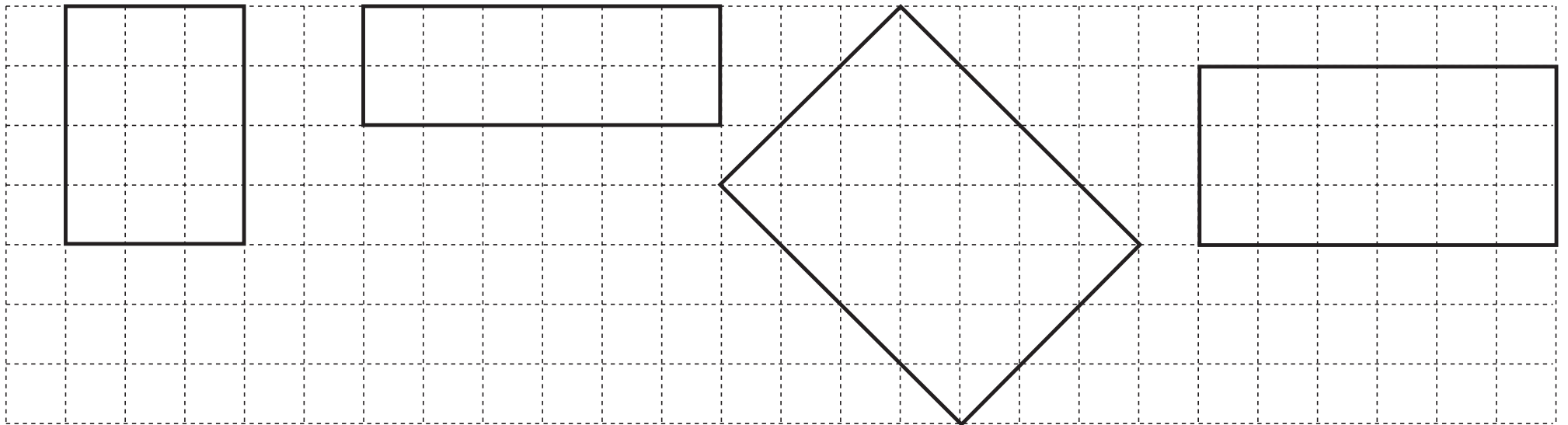
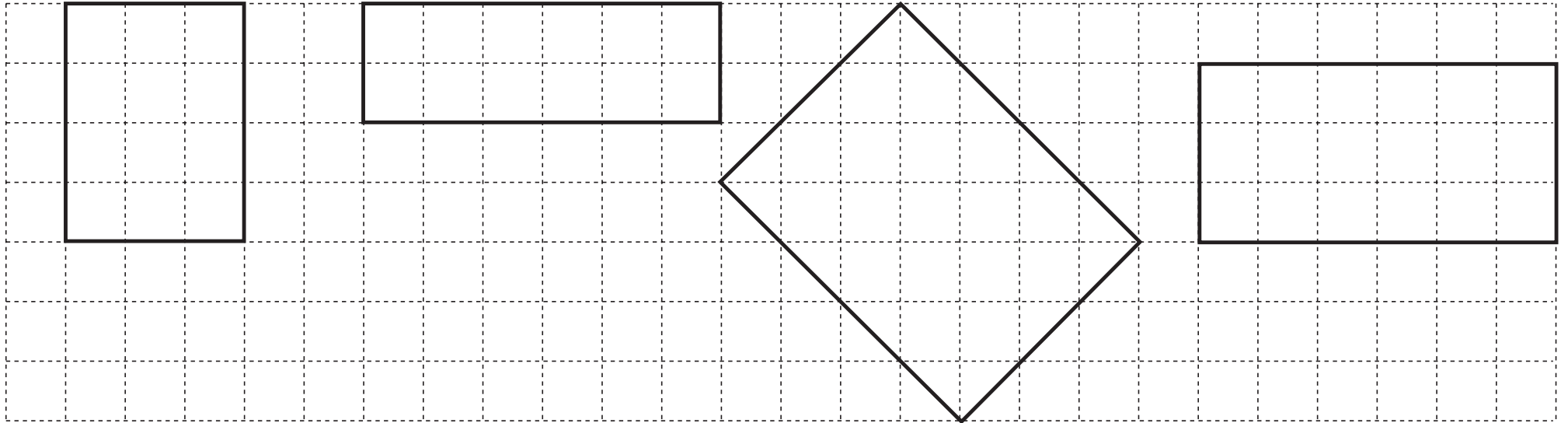
triangle

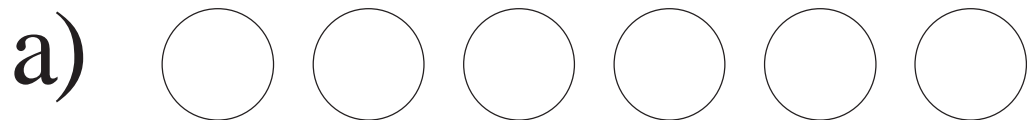
pentagon

quadrilateral





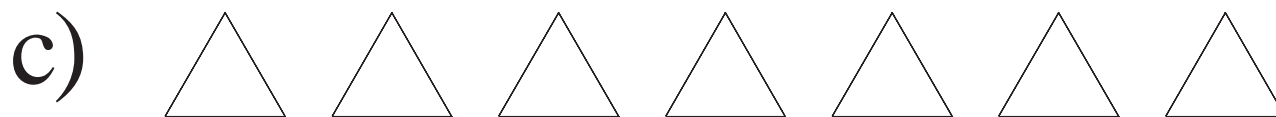




--	--	--	--	--	--



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



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

7 + 5

20 - 4 - 1

18 - 4

16 - 3

5 + 2

6 - 2

2 + 7

4 + 4 + 1

3 + 3

6 + 5

3 + 1

5 + 5

9 - 5

13 - 4

5 + 1

10 - 2 - 3

9 + 9

10 - 6

12 - 5

6 + 6

8 + 8

8 + 3

7 + 7

20 - 4

18 - 7

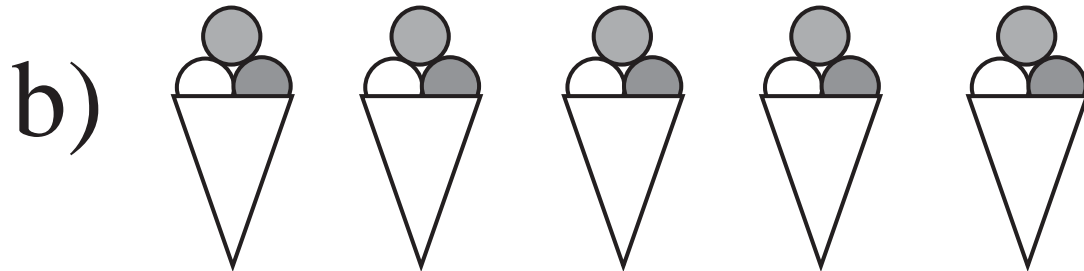
9 + 2

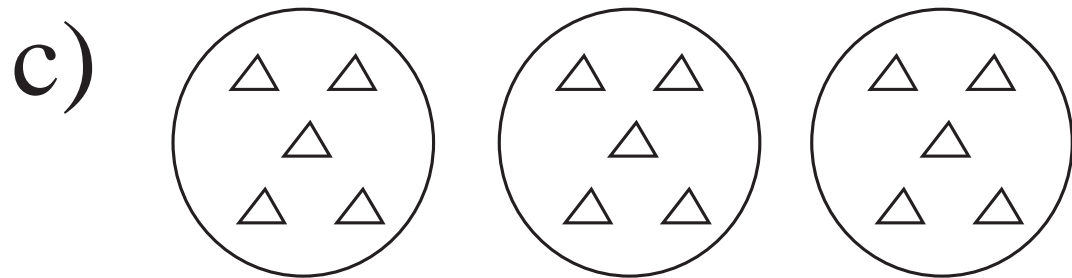
16 - 5



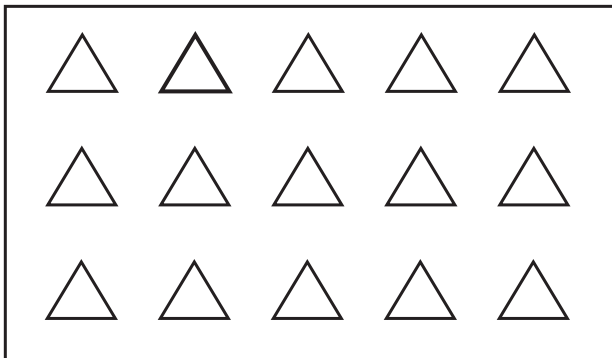
1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	



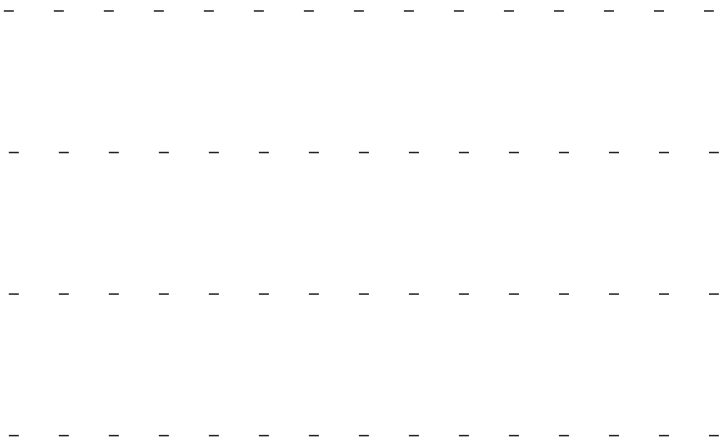
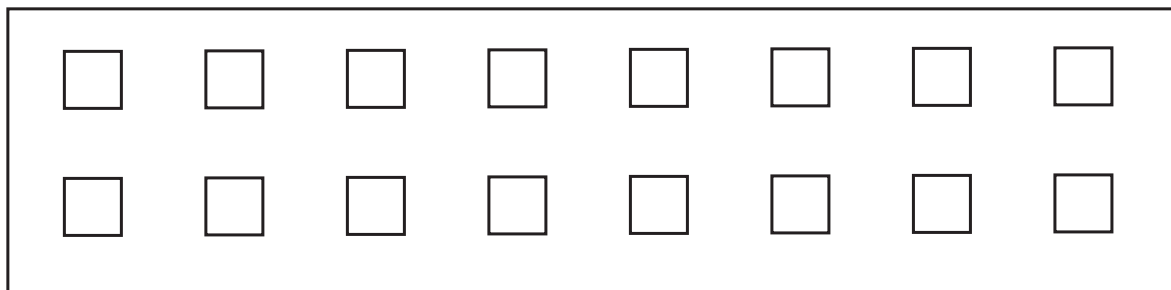



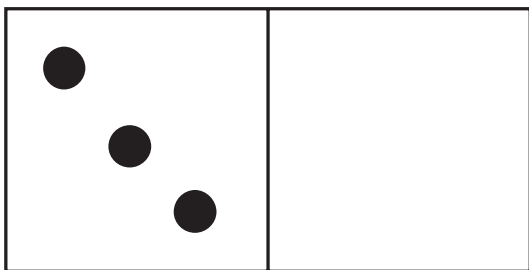

a)



b)



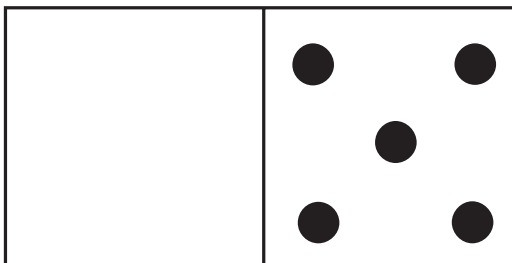
a)



$$\square + \square = \square$$

$$\square \text{ times } 3 = \square$$

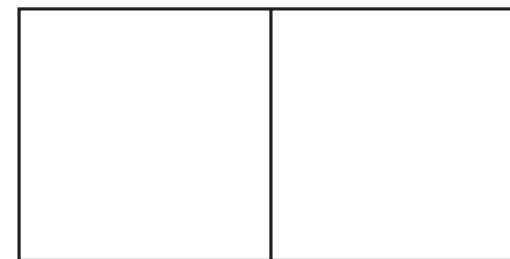
b)



$$\square + \square = \square$$

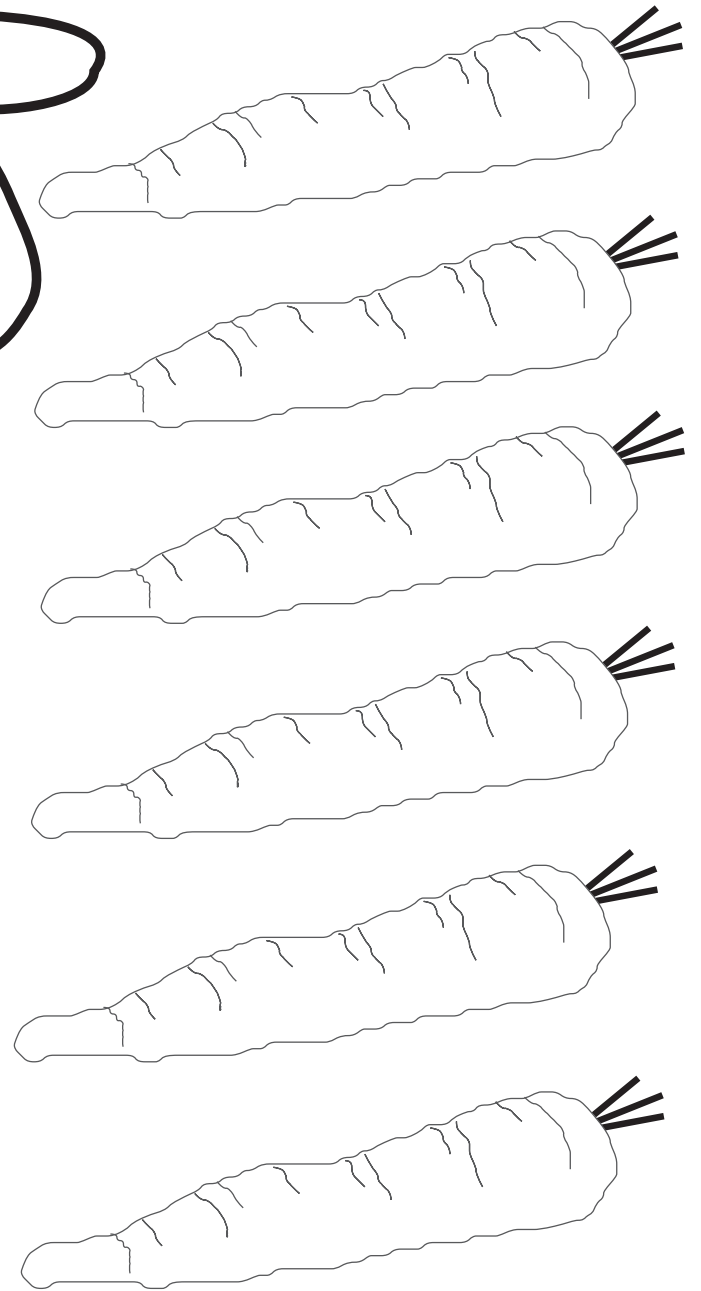
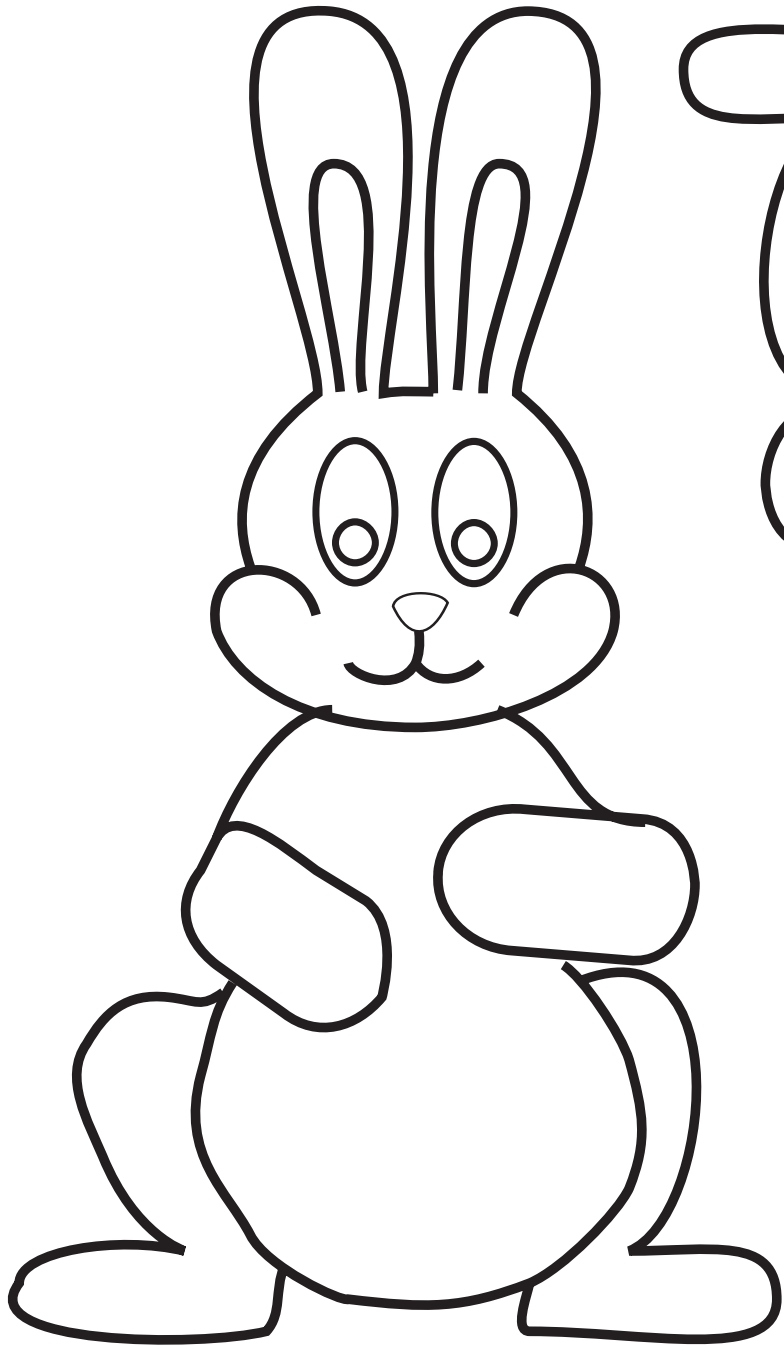
$$\square \text{ times } \square = \square$$

c)

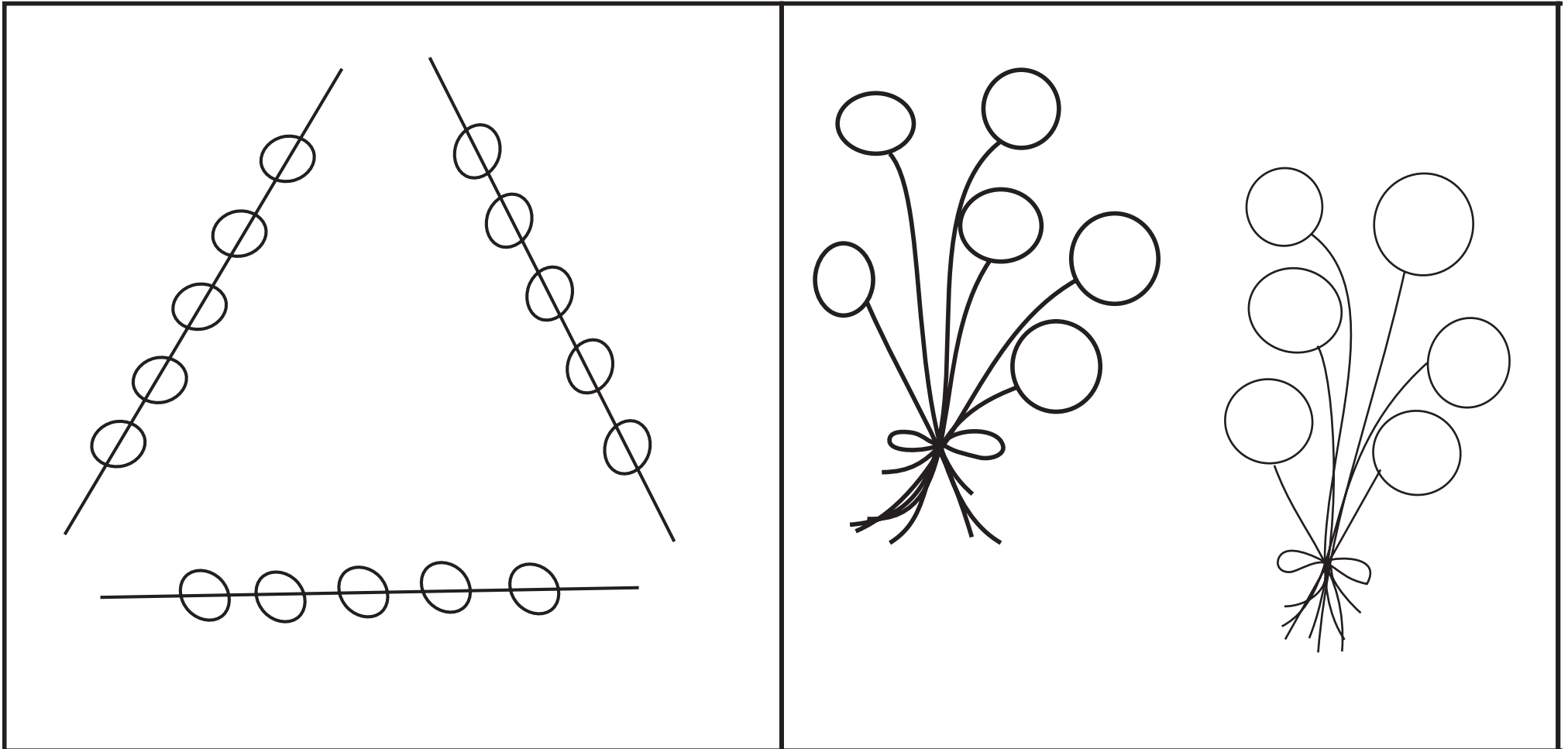


$$\square + \square = \square$$

$$\square \text{ times } 0 = \square$$





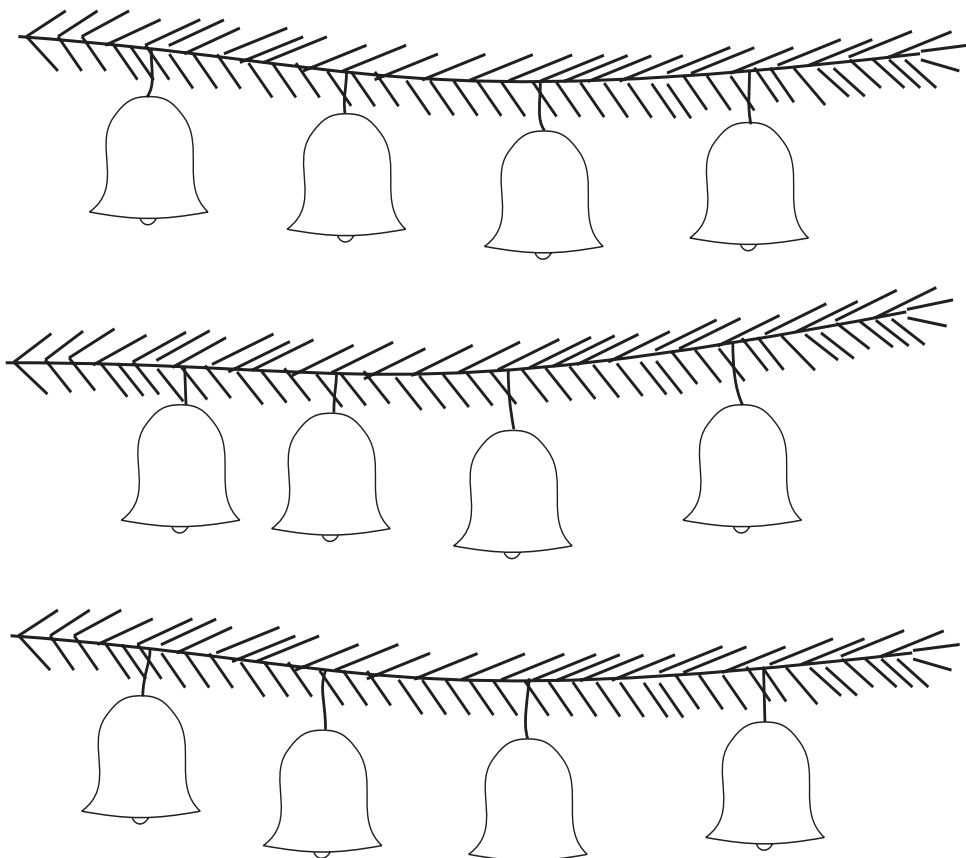
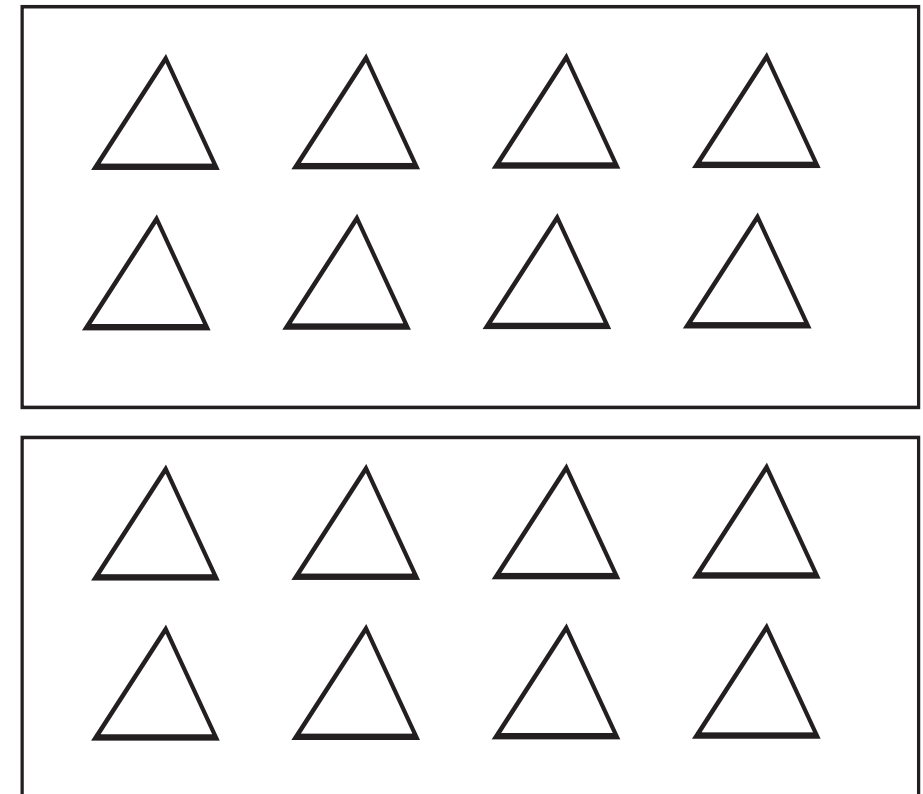


---

---

---

---

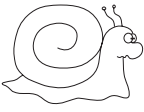
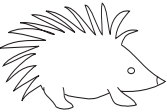




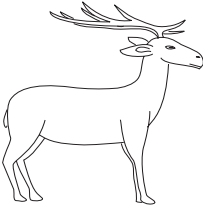
 <p>Three rows of four bells hanging from a string.</p>	 <p>Two rows of four triangles.</p>
--	---

---

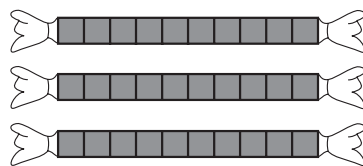
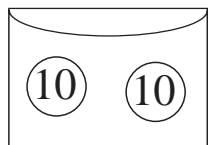
---

---

---

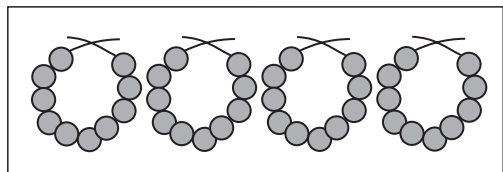
							
After 1 jump	0	1		4	6		
After 2 jumps			6			10	18

Ten



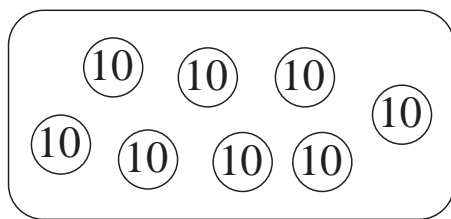
$$1 \text{ times } 10 = 10$$

Twenty



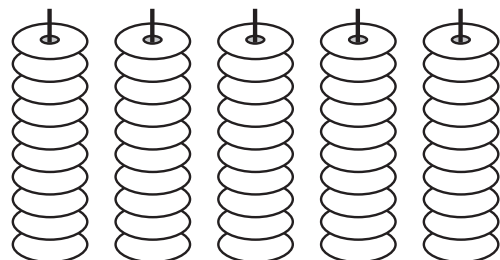
$$2 \text{ times } 10 = 20$$

Thirty



$$3 \text{ times } 10 = 30$$

Forty



$$4 \text{ times } 10 = 40$$

Fifty

Sixty

$$5 \text{ times } 10 = 50$$

Seventy

$$6 \text{ times } 10 = 60$$

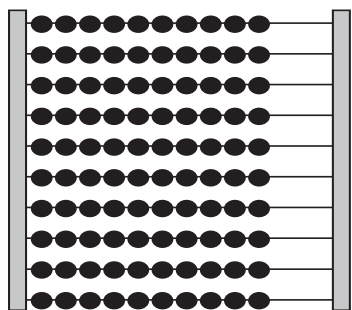
Eighty

$$7 \text{ times } 10 = 70$$

Ninety

$$8 \text{ times } 10 = 80$$

One hundred

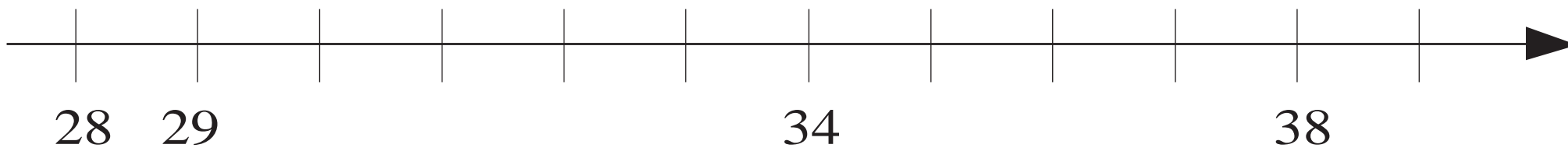


$$10 \text{ times } 10 = 100$$

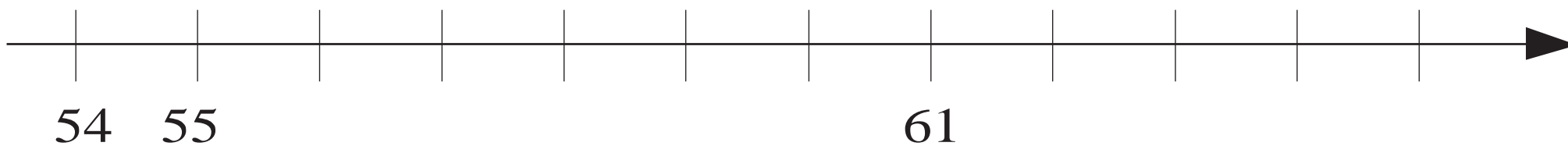


0	1	2							
10			13						
20	21								
					35				
									59
				74					
		92							100

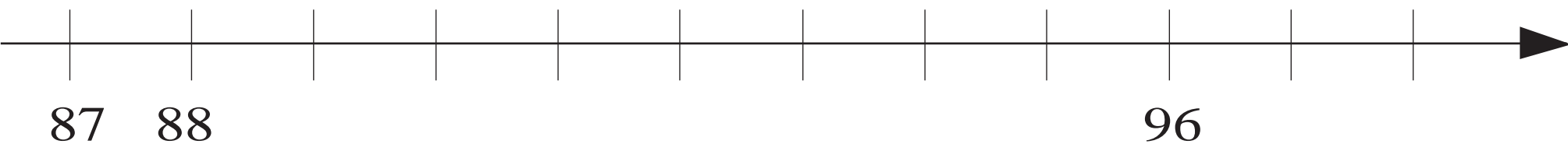
a)

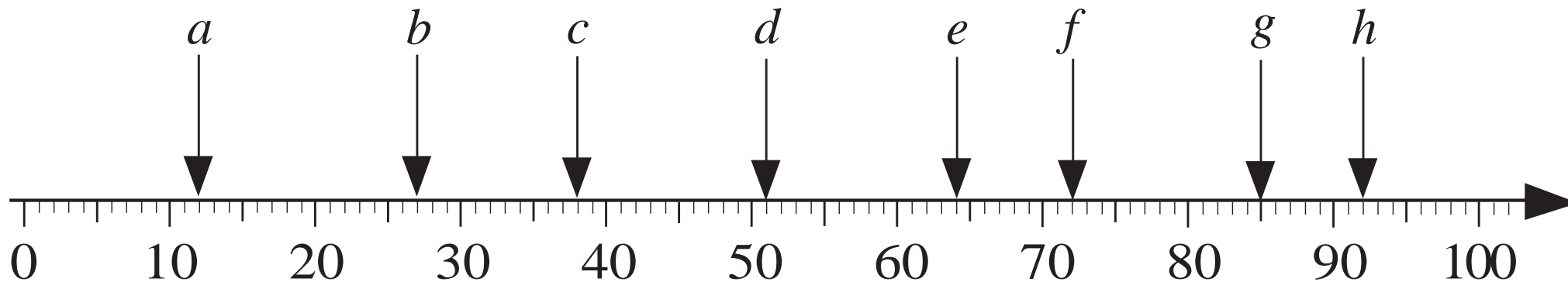


b)



c)





$a = \begin{array}{|c|c|} \hline & \\ \hline \end{array}$

$b = \begin{array}{|c|c|} \hline & \\ \hline \end{array}$

$c = \begin{array}{|c|c|} \hline & \\ \hline \end{array}$

$d = \begin{array}{|c|c|} \hline & \\ \hline \end{array}$

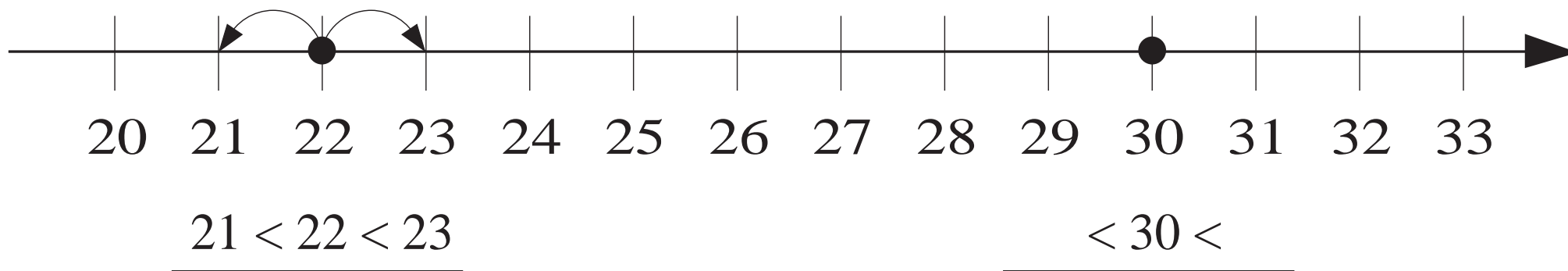
$e = \begin{array}{|c|c|} \hline & \\ \hline \end{array}$

$f = \begin{array}{|c|c|} \hline & \\ \hline \end{array}$

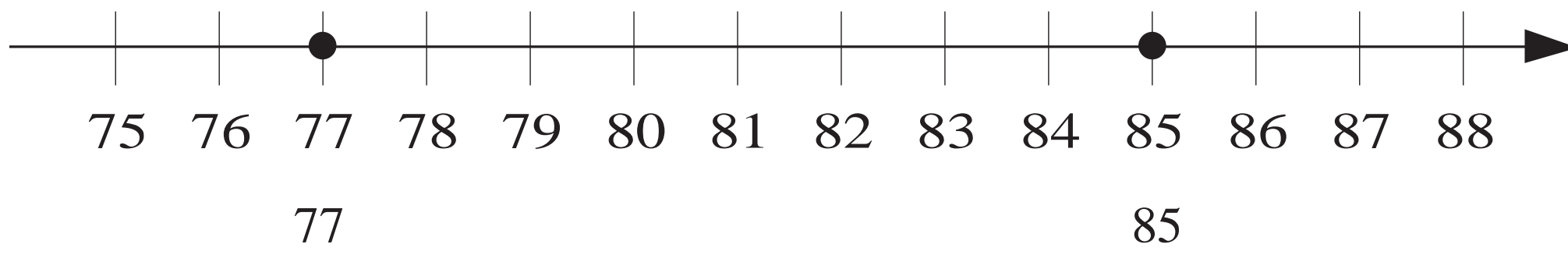
$g = \begin{array}{|c|c|} \hline & \\ \hline \end{array}$

$h = \begin{array}{|c|c|} \hline & \\ \hline \end{array}$

a)

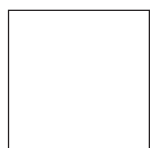
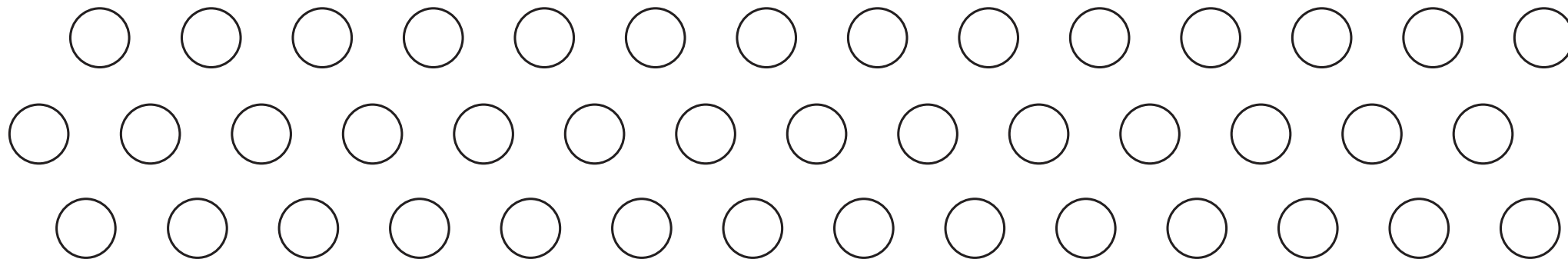


b)

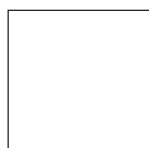




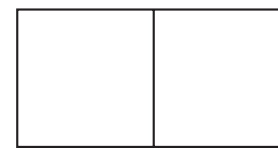
A grid of circles containing the number 1, arranged in 10 rows and 10 columns. Below this grid is a row of 10 circles, each containing the number 10. To the right of this row is a single large circle containing the number 100.



boxes

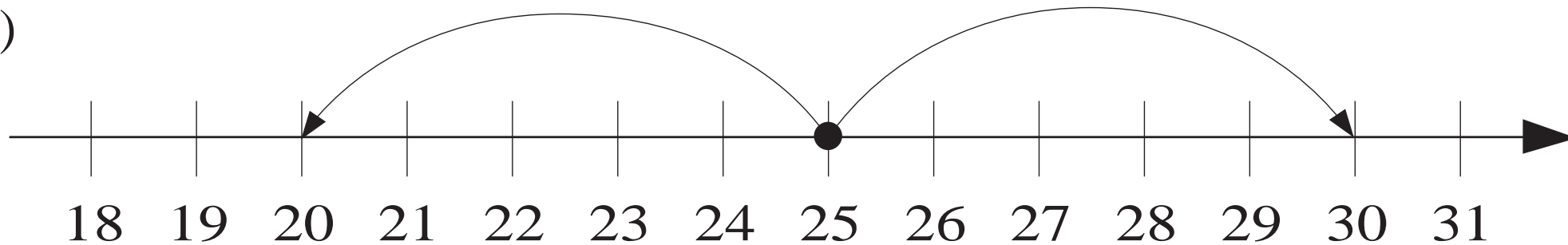


left over



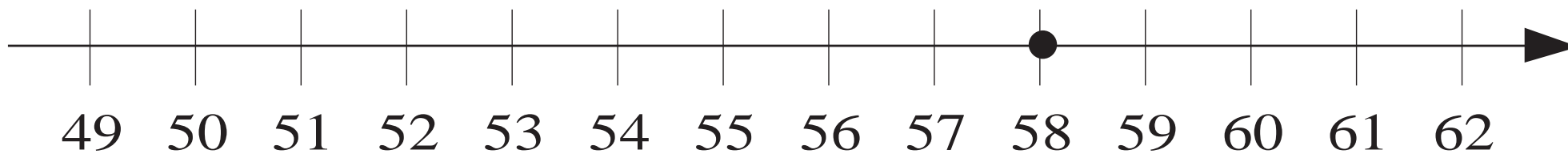
balls

a)



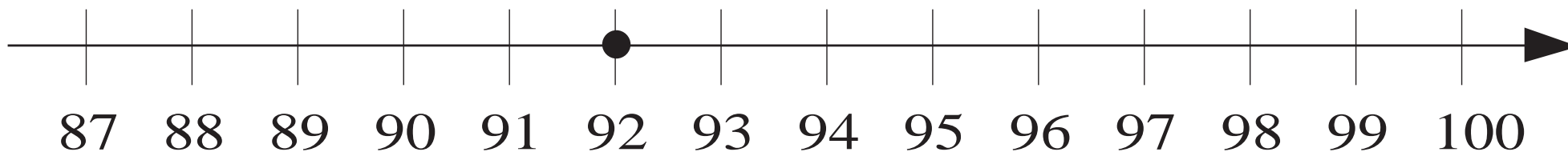
$$\boxed{\phantom{0}}0 < 25 < \boxed{\phantom{0}}0$$

b)

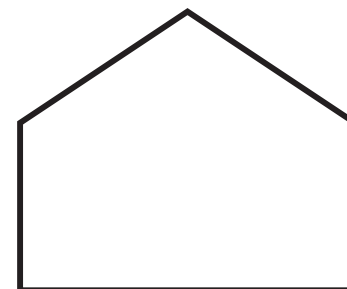
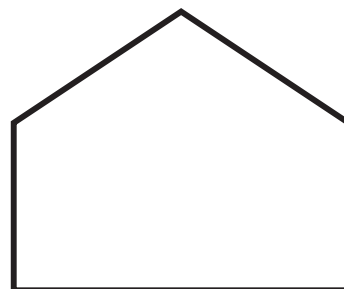
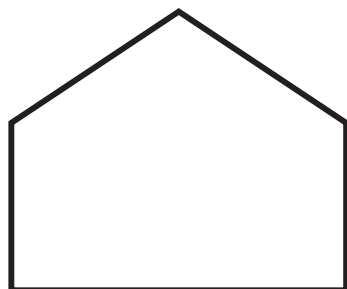
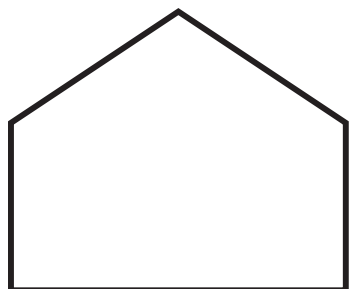


58

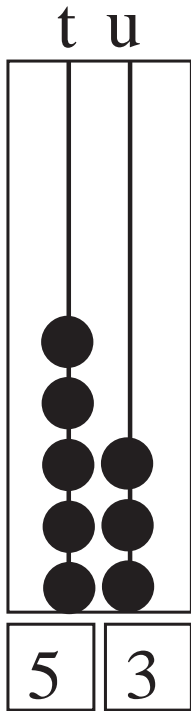
c)



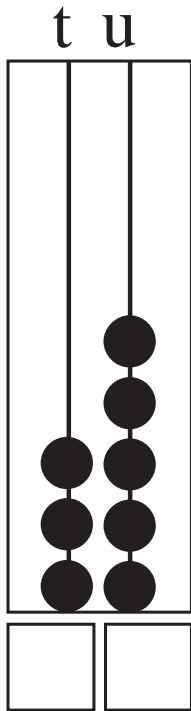
92



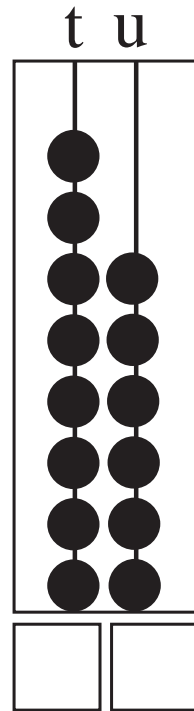
a)



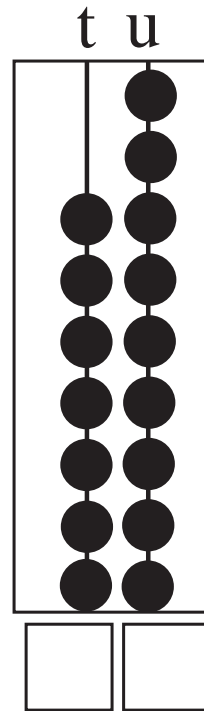
b)



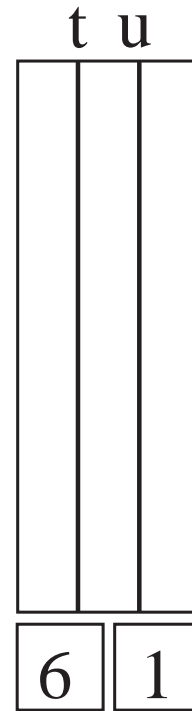
c)



d)



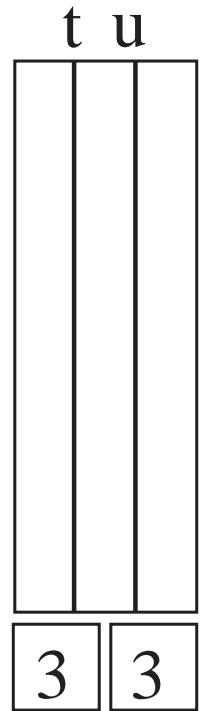
e)



f)



g)



a)



b)



c)



d)

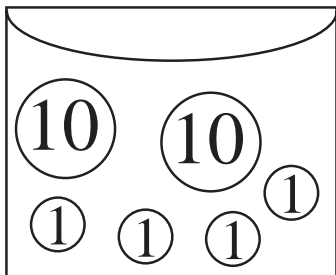


e)

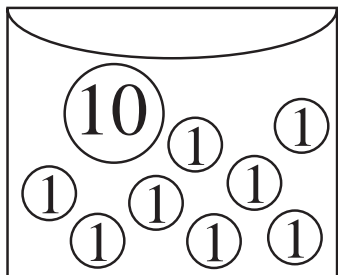


f)

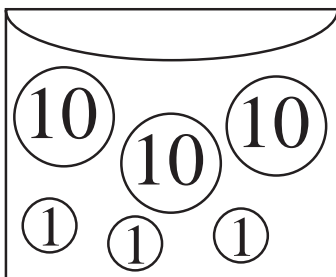




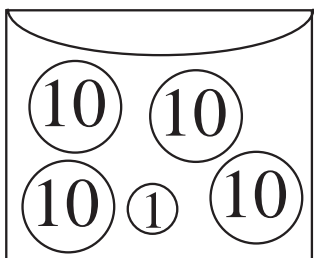
$$\square \text{ tens} + \square \text{ units} = \square \square + \square = \square \square$$



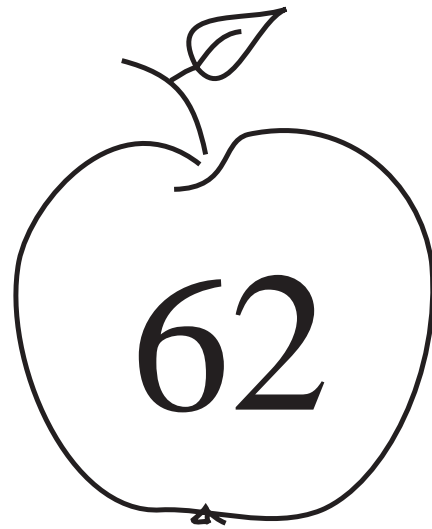
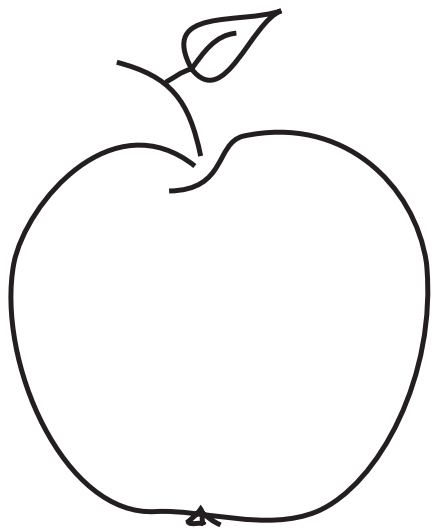
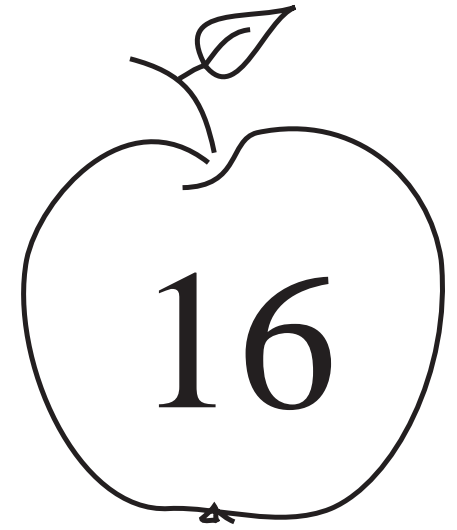
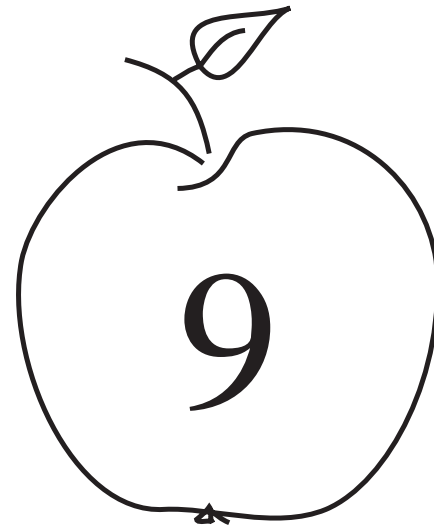
$$\square \text{ tens} + \square \text{ units} = \square \square + \square = \square \square$$



$$\square \text{ tens} + \square \text{ units} = \square \square + \square = \square \square$$

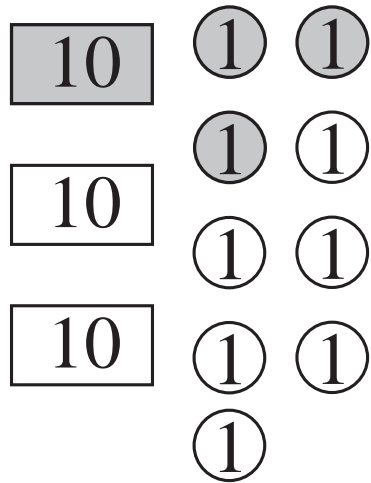


$$\square \text{ tens} + \square \text{ units} = \square \square + \square = \square \square$$

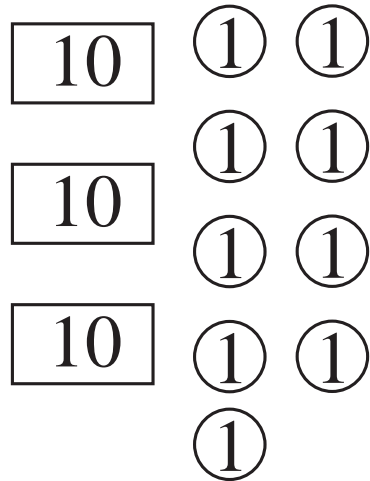




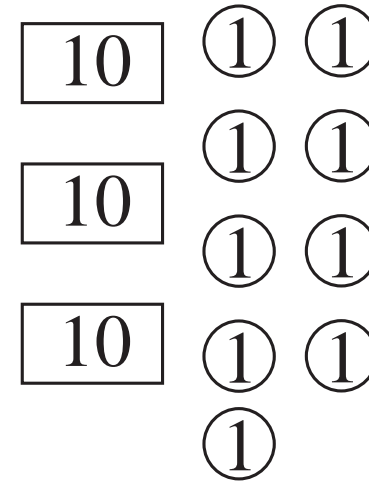
# 13



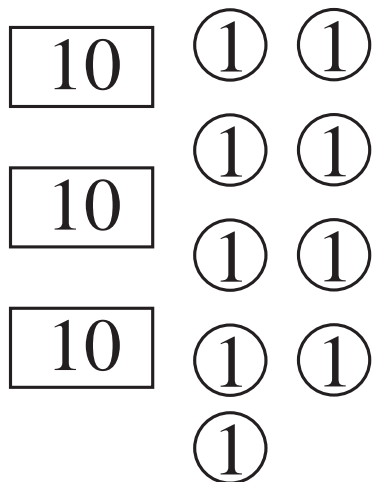
# 3



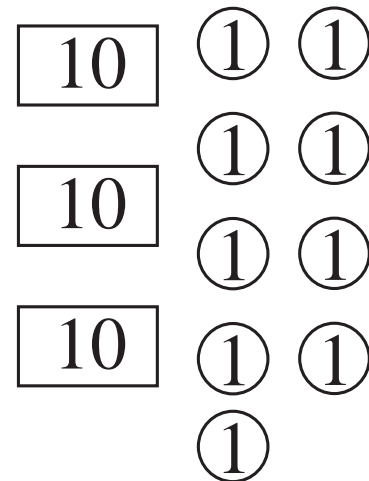
# 23



# 30



# 16



# 29

