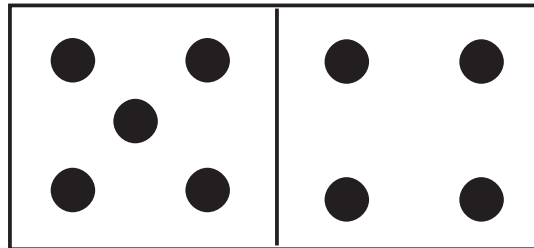
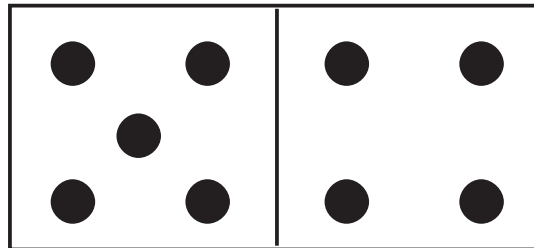
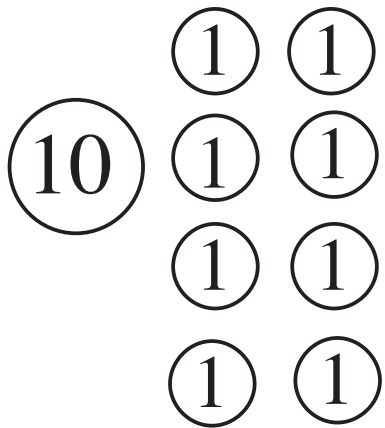
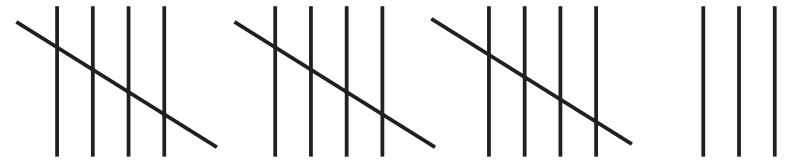
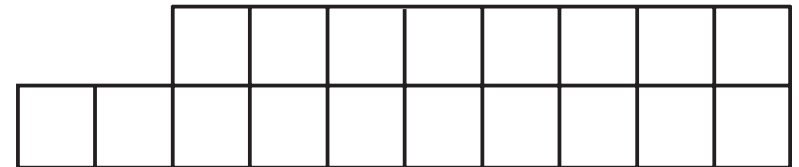


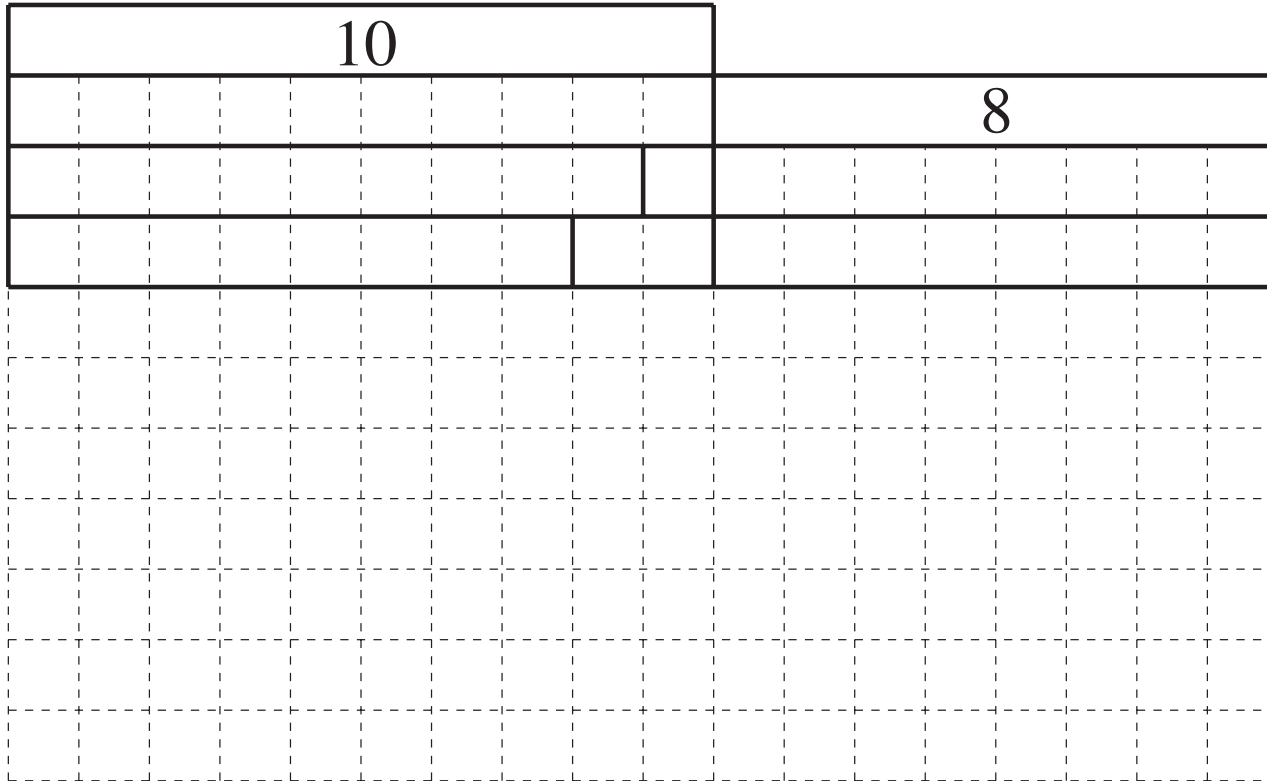
18

eighteen



XVIII

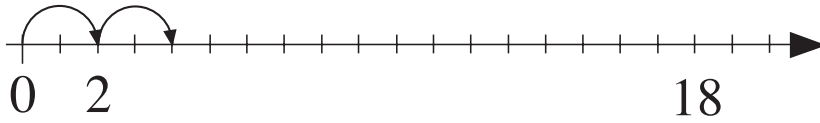




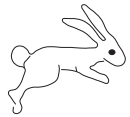
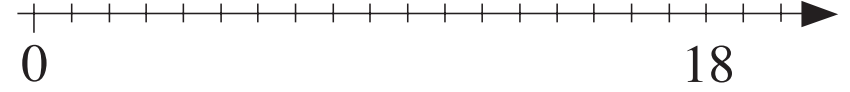
$10 + 8 = 18$
$9 + 1 + 8 = 9 + 9 = 18$
$8 + 2 + 8 = 8 + 10 = 18$



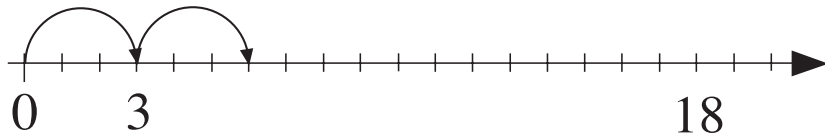
jumps 2



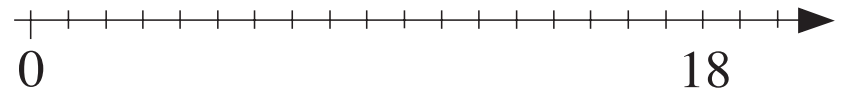
jumps 6



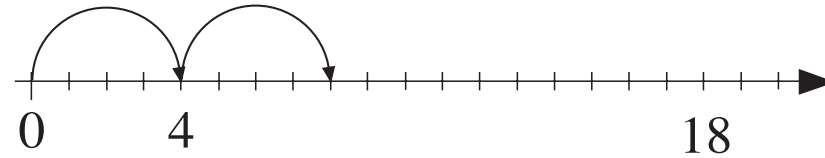
jumps 3



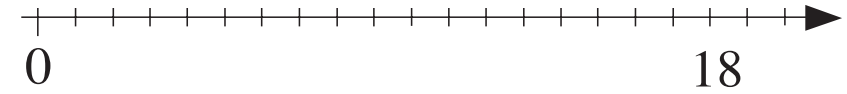
jumps 7



jumps 4



jumps 9



$$b + b = 18$$

$$b = \boxed{}$$

$$17 < a < 19$$

$$a : \boxed{}$$

$$9 \leq s < 10$$

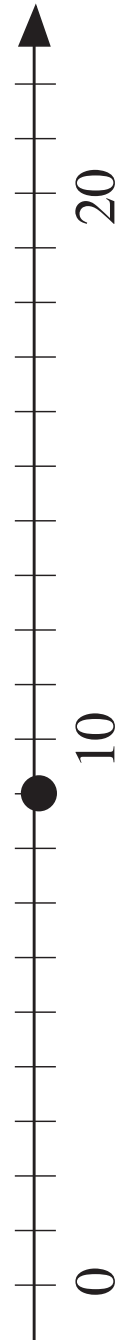
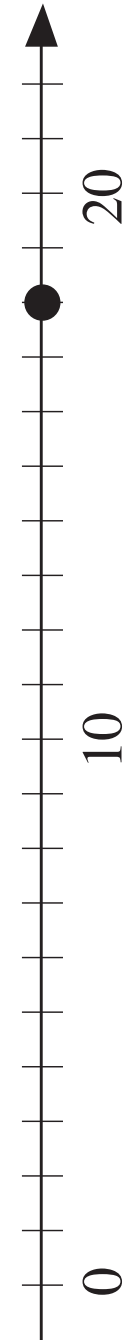
$$s : \boxed{}$$

$$11 < u + 3 < 13$$

$$u : \boxed{}$$

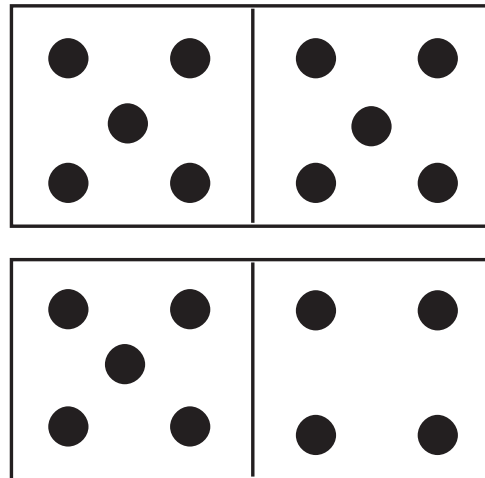
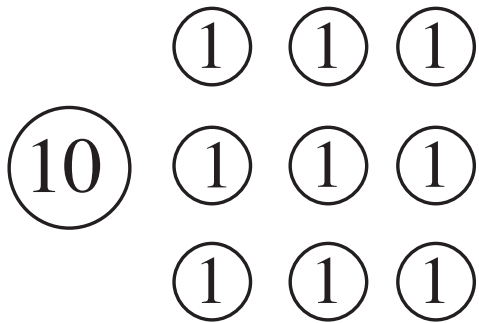
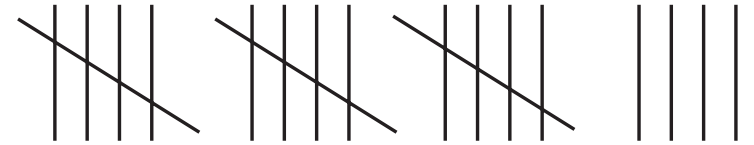
$$20 - k = 11$$

$$k = \boxed{}$$

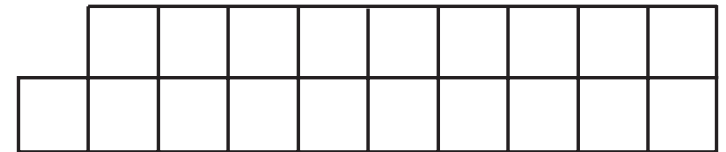


19

nineteen



XIX

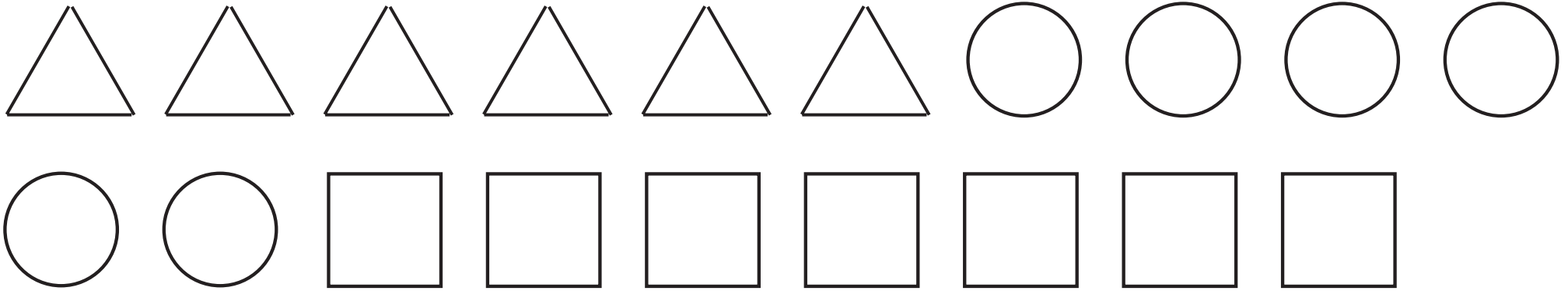




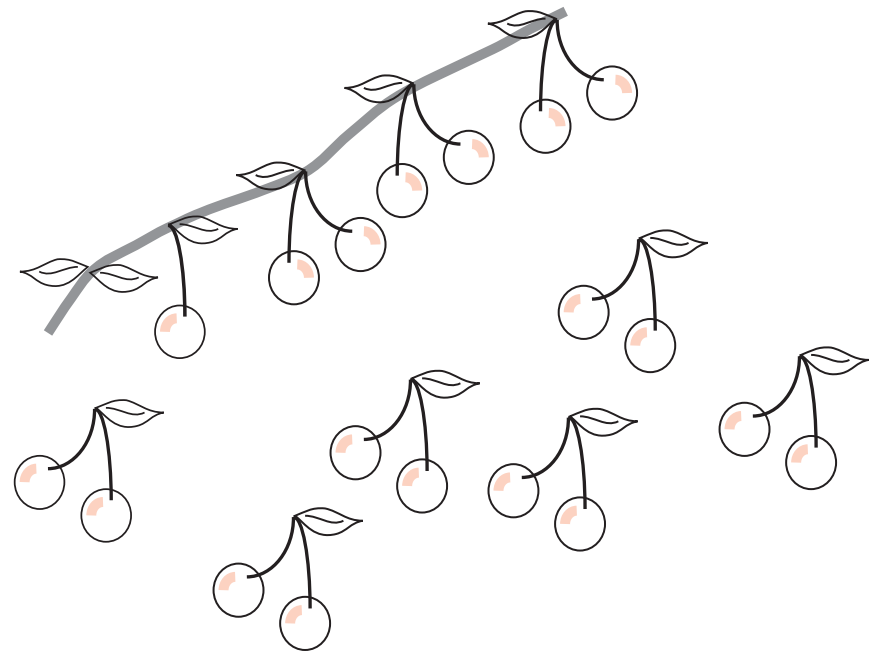
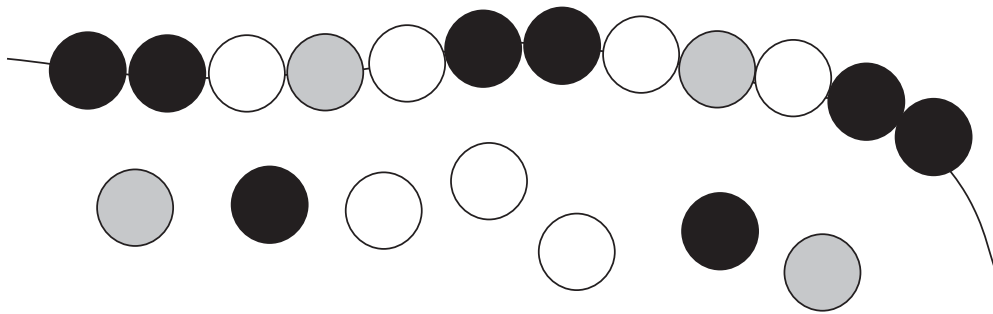
10									
								9	

A large grid of 10 columns and 10 rows. The top 4 rows are solid lines, and the bottom 6 rows are dashed lines. The number 10 is written in the top-left cell of the solid grid, and the number 9 is written in the top-right cell of the solid grid.

$10 + 9 = 19$
$9 + 1 + 9 = 9 + 10 = 19$
$8 + 2 + 9 = 8 + 11 = 19$



Colour can be added to give more complicated additions LP 115/5



LP 115/6a

$$4 + 7 + 8 = \square \square$$

$$\square \square - 7 = 4 + 8$$

$$19 - 4 - 7 = \square$$

$$19 - 12 = \square$$

$$19 - 7 = \square \square$$

$$\square \square - 4 - 8 = 7$$

$$7 + 12 = \square \square$$

$$12 + 7 = \square \square$$

$$\square + 7 = 19 - 4$$

$$19 - \square = 12$$

$$7 + \square + 4 = 19$$

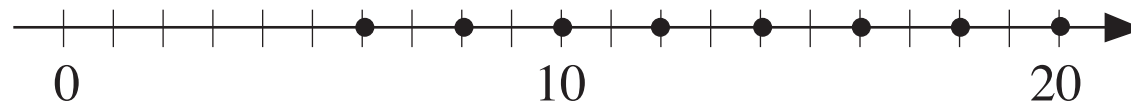
$$19 - \square \square = 7$$



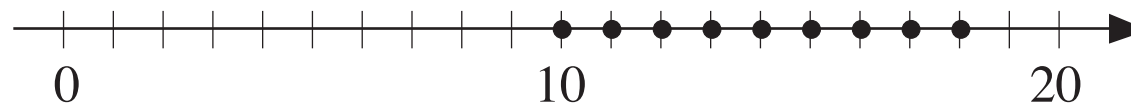


cost of 1 bunch	5	7			9			
cost of 2 bunches	10		8	12				
money left						3	13	

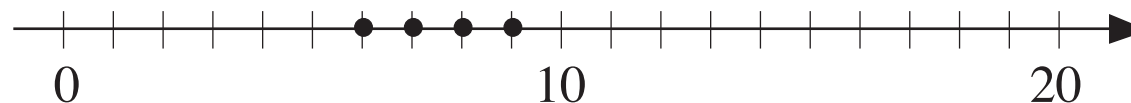
1-digit numbers greater than 5



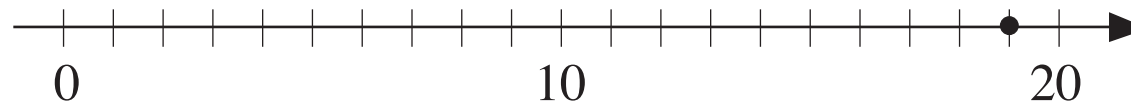
Even numbers greater than 5



2-digit numbers smaller than 19



Odd numbers not smaller than 19



$$16 < n < 20$$

 $n:$

$$18 > a - 2 > 14$$

 $a:$

$$13 < b < 18$$

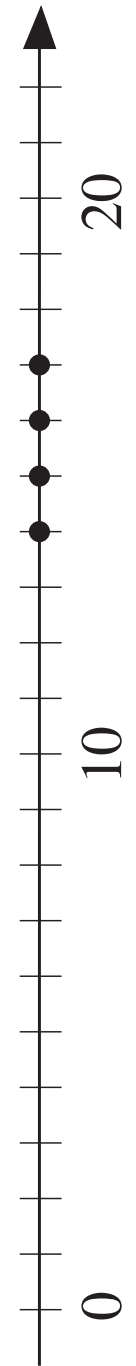
 $b:$

$$14 \leq s \leq 17$$

 $s:$

$$15 \leq u + 1 \leq 18$$

 $k:$



	+	
=	19	+
	+	

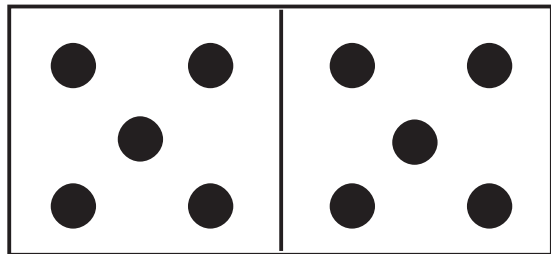
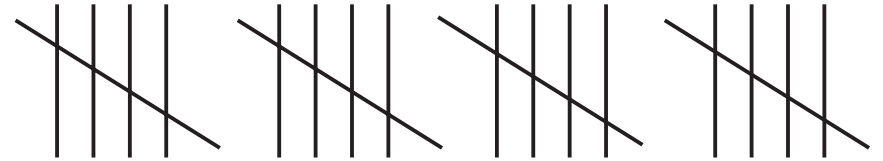
9		5
=	19	
7		8

	+		+	
-		+		-
	=	19	-	
-		+		-
	+		+	

3		5	-	7
	3	-	4	
2	=	19	-	1
		+		
4		5		2

20

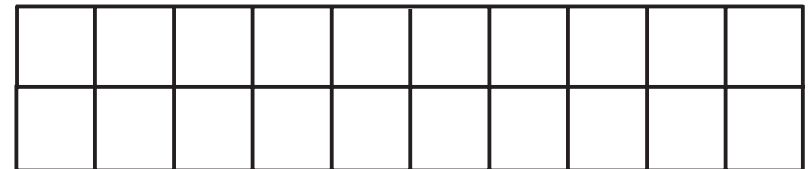
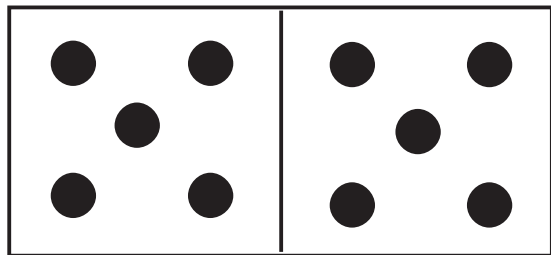
twenty



XX

10

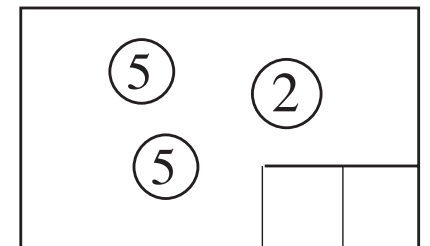
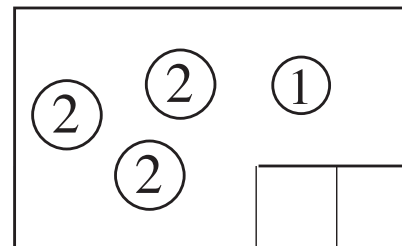
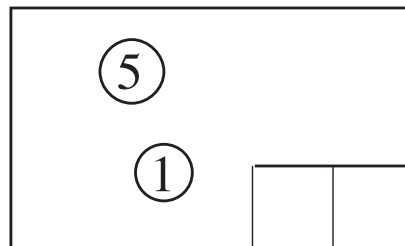
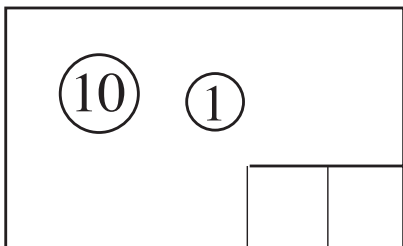
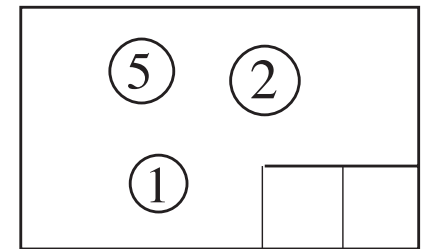
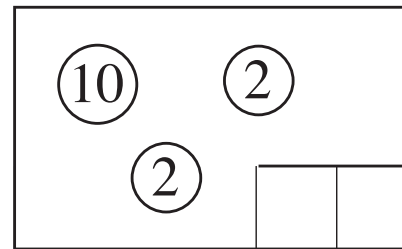
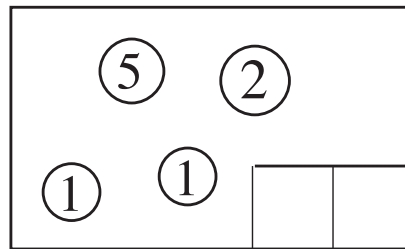
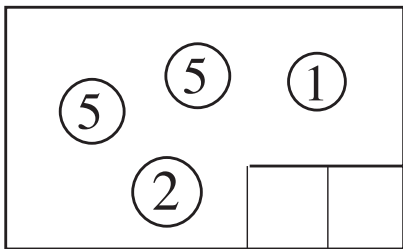
10



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

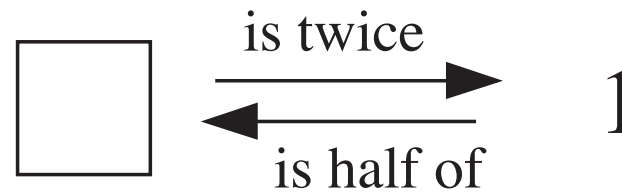
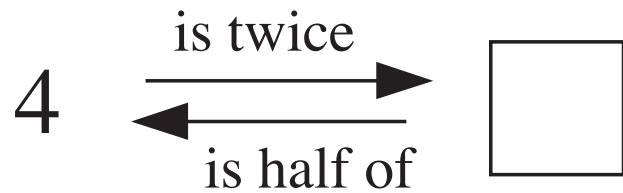
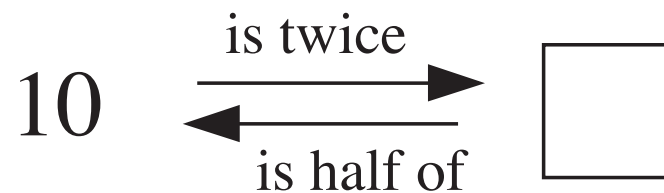
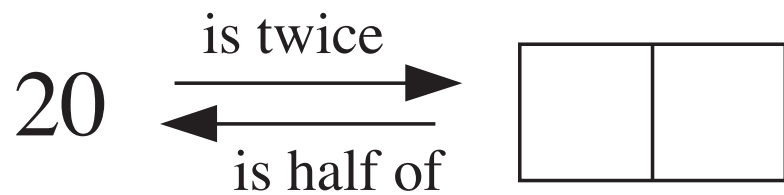
<i>a</i>	1	5	14		2	9	11		13		8	10			7		17		19		0
<i>b</i>	19			5				8		17			4	16		14		2		0	

LP 117/4



LP 117/6

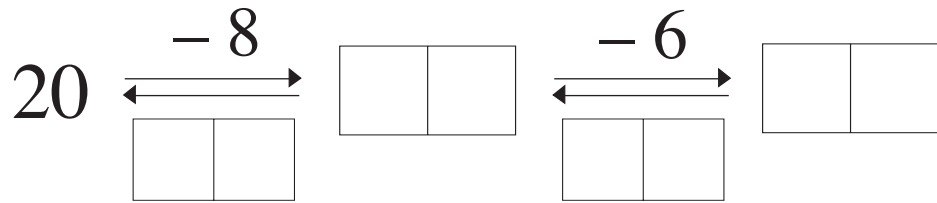
20																			



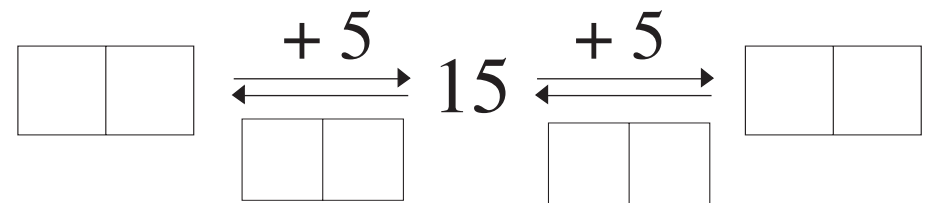
<i>a</i>	9	3		8	2		7	8	9	11	9		2		7
<i>b</i>	1	2	3	6	6	2		3	9	4	4	8	7	5	7
<i>c</i>	10		5			14	5					8		6	

LP 118/6

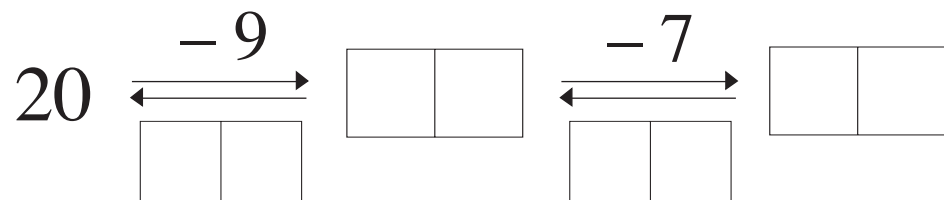
a)



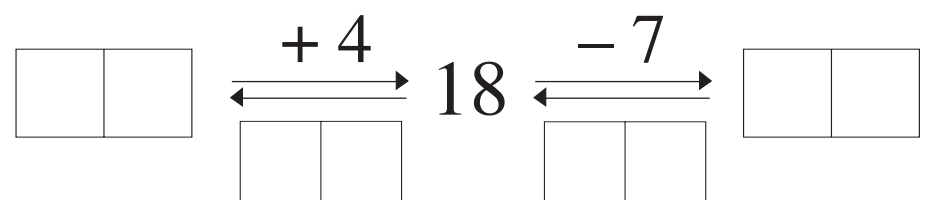
b)



c)



d)



LP 119/4

$$20 - s > 9$$

 $s :$

$$20 - a < 11$$

 $a :$

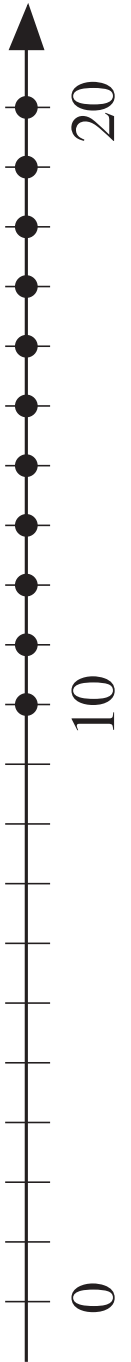
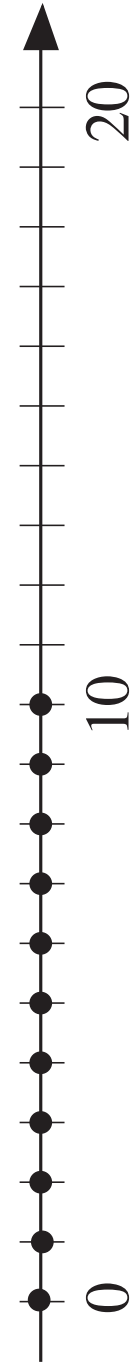
$$r + r \leq 20$$

 $r :$

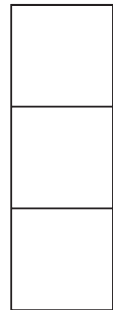
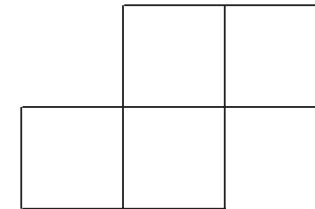
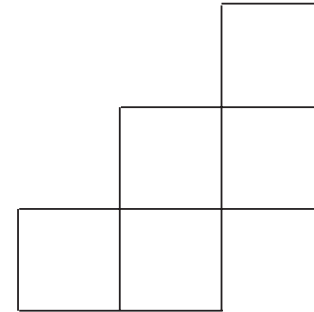
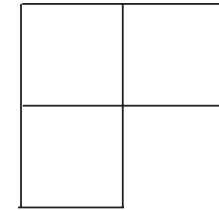
$$z + 9 < 20$$

 $z :$

$$k - 9 > 0$$

 $k :$ 

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



a)

$$\underbrace{10 + 7}_{\boxed{}} <_3 \underbrace{10 + \boxed{}\boxed{}}_{\boxed{}\boxed{}}$$

b)

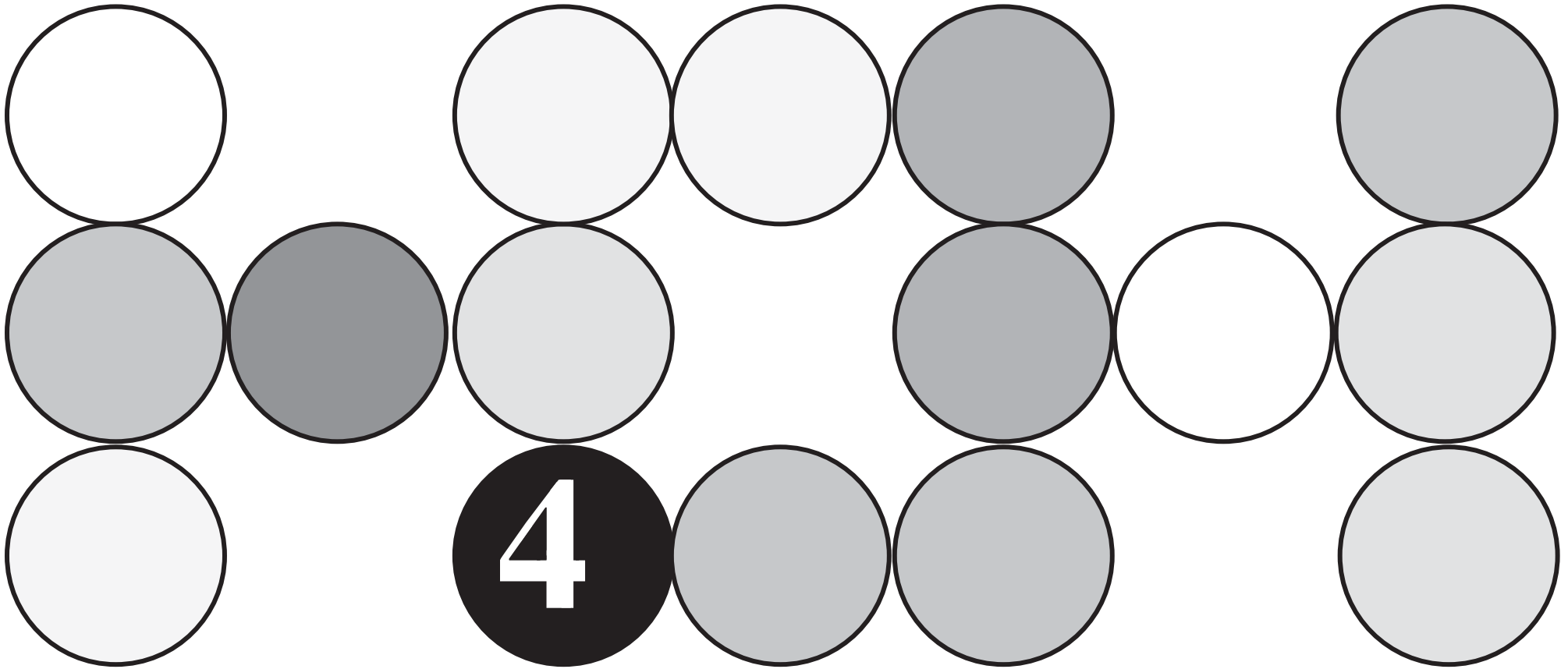
$$\underbrace{7 + \boxed{}\boxed{}}_{\boxed{}\boxed{}} <_2 \underbrace{9 + 11}_{\boxed{}\boxed{}}$$

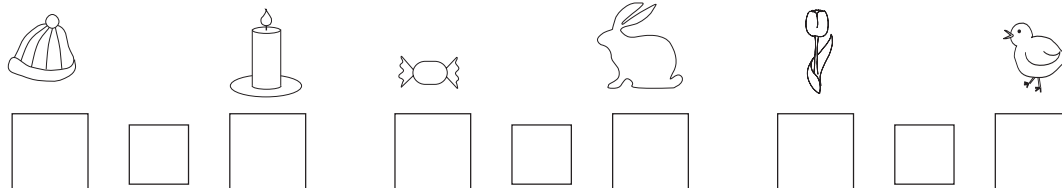
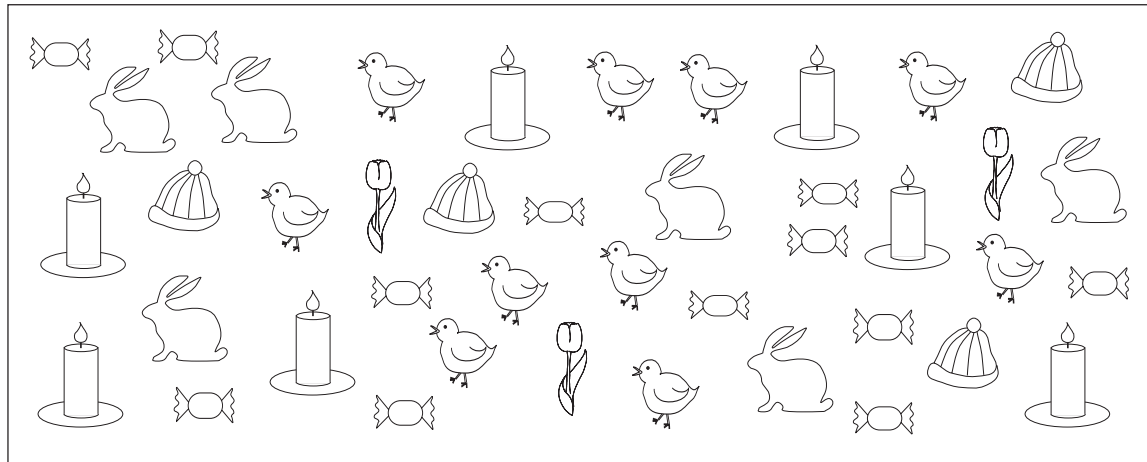
c)

$$\underbrace{20 - 8}_{\boxed{}\boxed{}} = \underbrace{20 - \boxed{}\boxed{}}_{\boxed{}\boxed{}}$$

d)

$$\underbrace{\boxed{}\boxed{} - 8}_{\boxed{}\boxed{}} \overset{4}{>} \underbrace{16 - 8}_{\boxed{}\boxed{}}$$





10	1
1	1
1	1
1	

10	1
1	1
	1
1	1

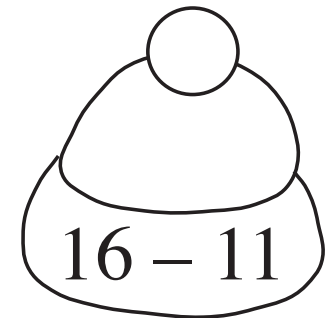
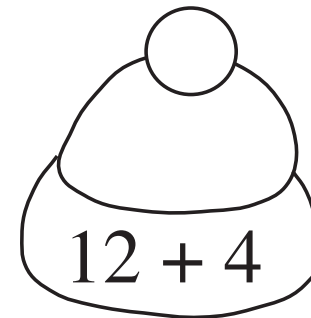
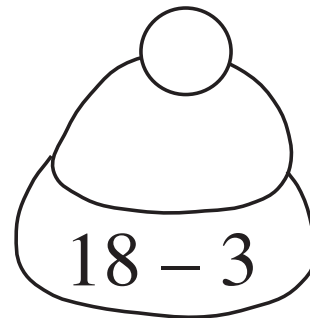
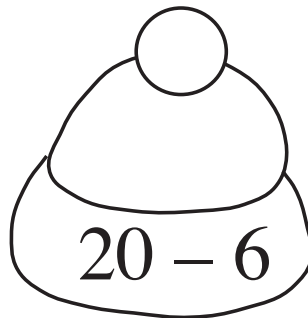
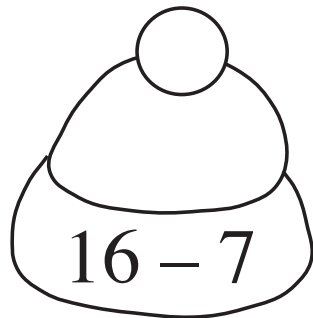
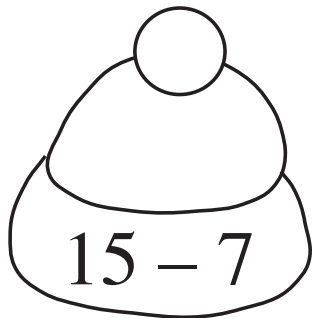
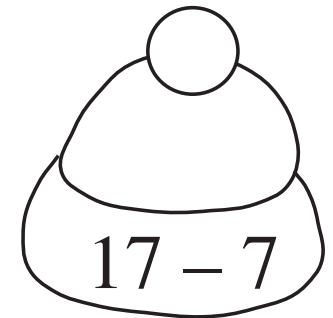
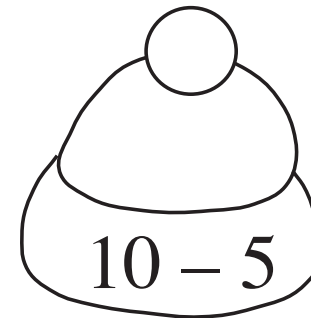
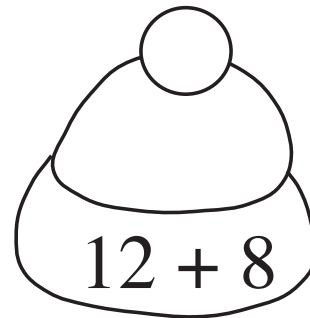
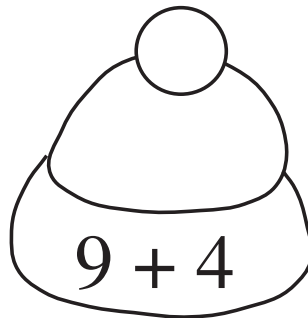
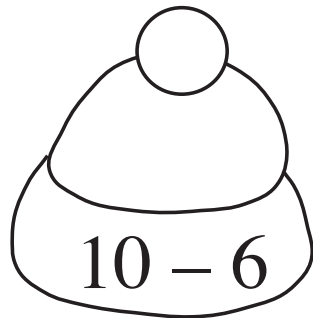
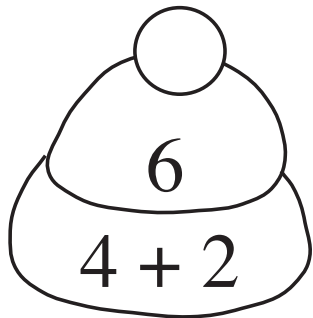
10	1	
1	1	1
1	1	
	1	1
1		

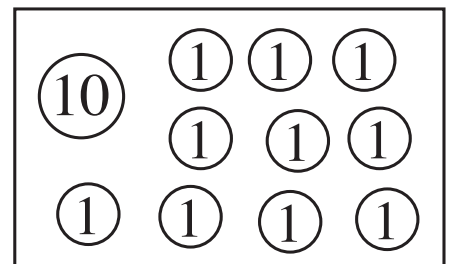
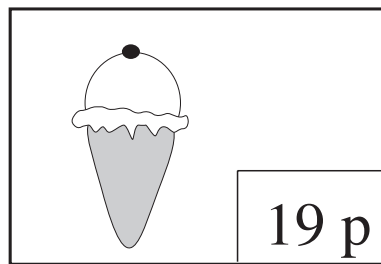
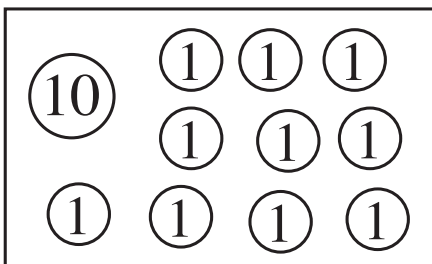
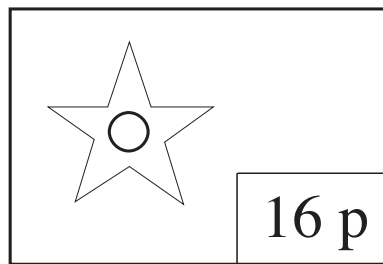
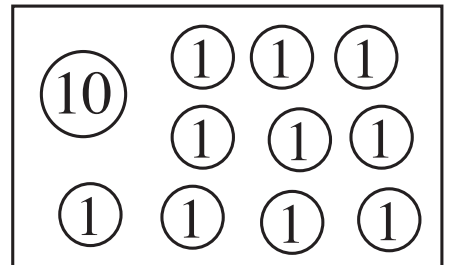
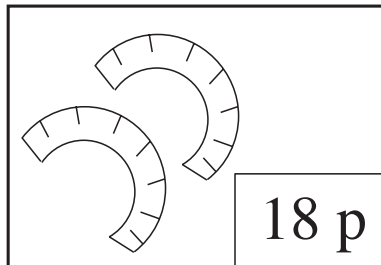
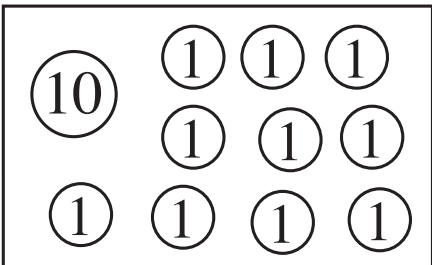
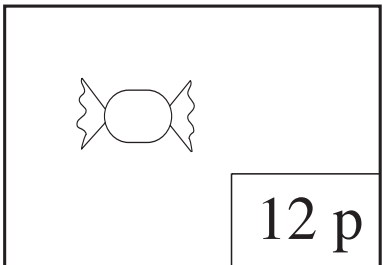
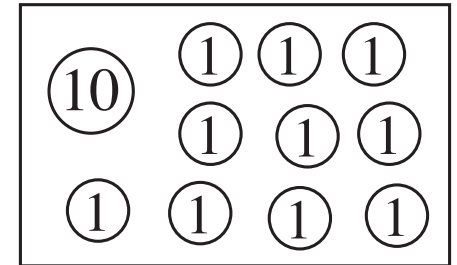
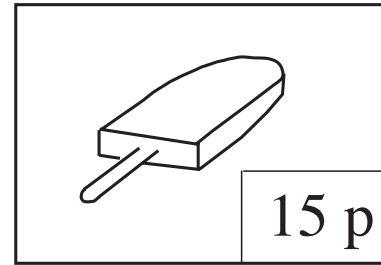
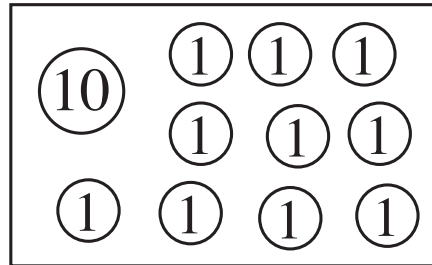
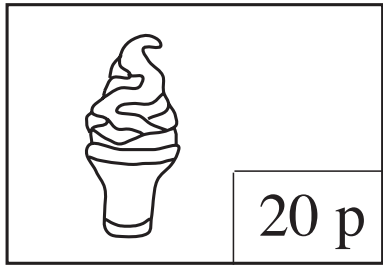
10	
	10

10	1
1	1
	1
1	1
1	1

10	1	
1	1	1
1	1	1
1	1	



Even:  ROdd:  B1-digit:  R2-digit:  Y





<i>a</i>	6	16	6	1		11	4	14			14	14			
<i>b</i>	2	2	12	7	7			5	15	3		3			
<i>c</i>	8	18	18		18	18	9		19	7	17				

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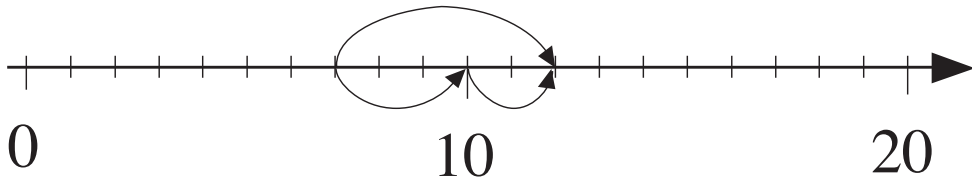
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a)

$$7 + 5 = \boxed{}$$

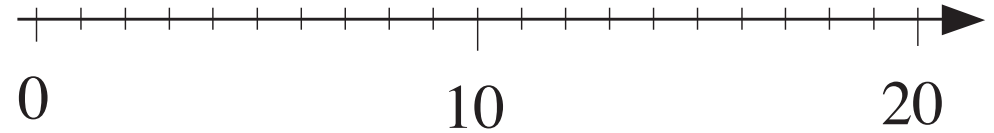
$$7 + 3 + \boxed{}$$



b)

$$6 + 7 = \boxed{}$$

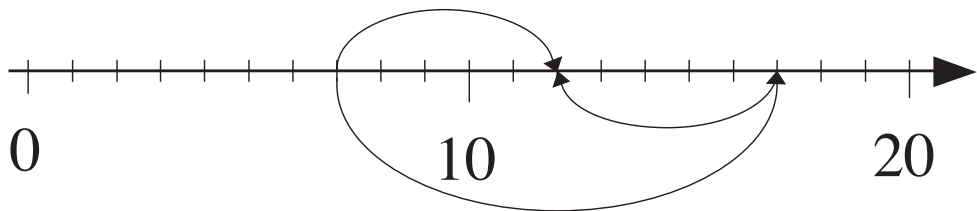
$$6 + 3 + \boxed{}$$



c)

$$7 + 5 = \boxed{}$$

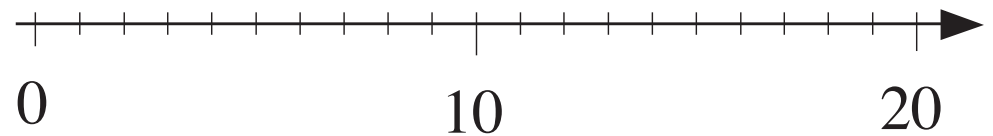
$$7 + 10 - 5$$


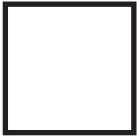


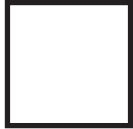
d)

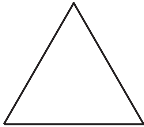
$$6 + 7 = \boxed{}$$

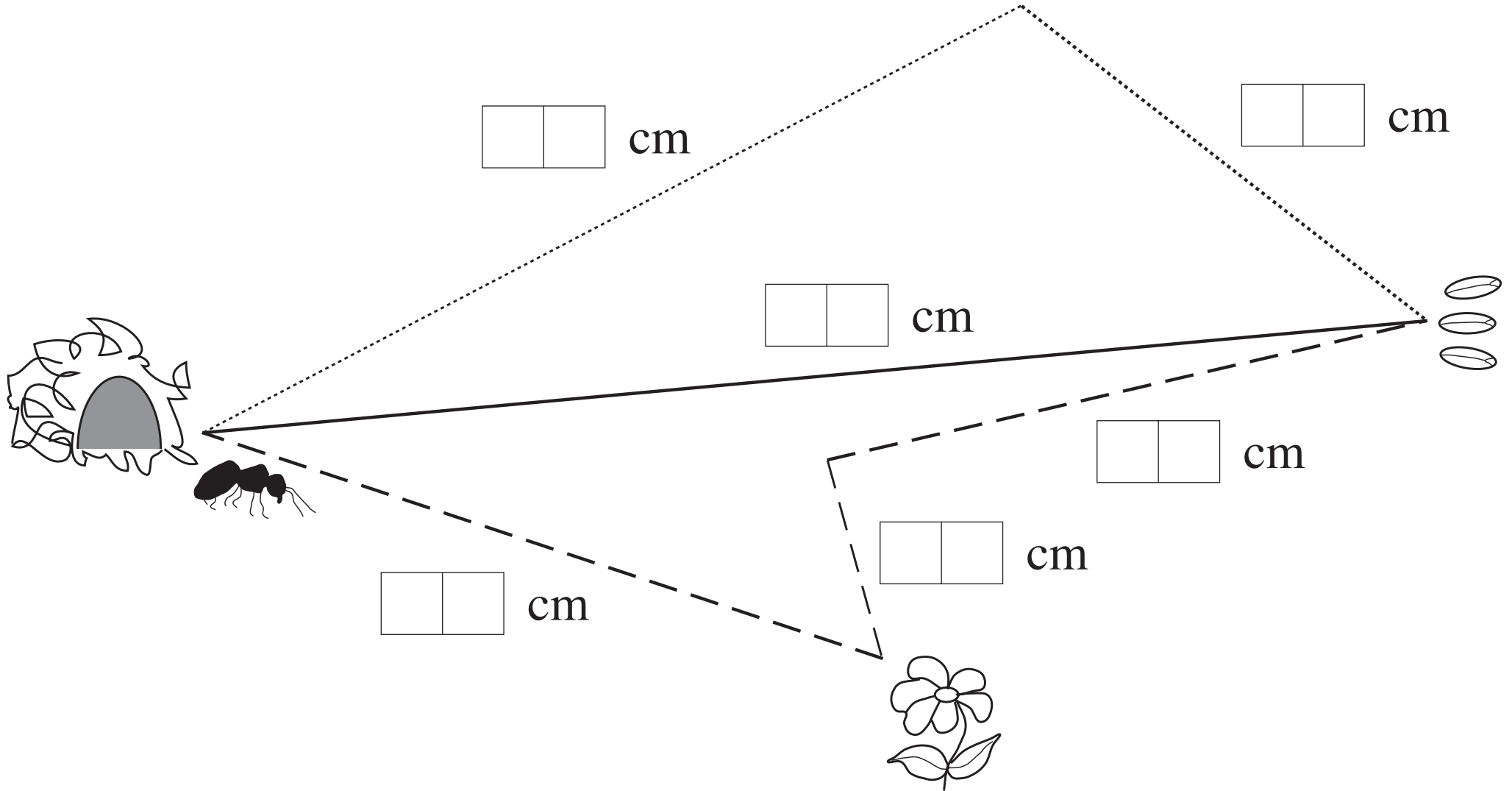
$$6 + 10 - \boxed{}$$

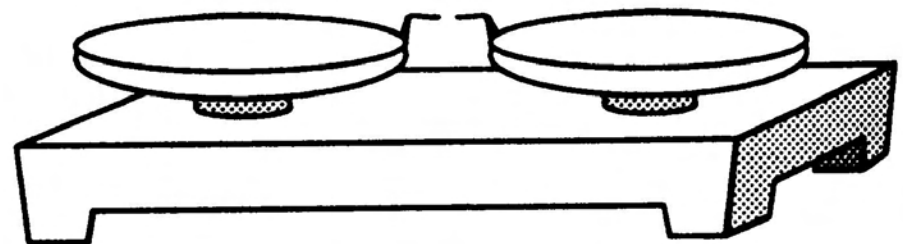
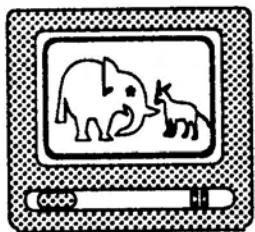
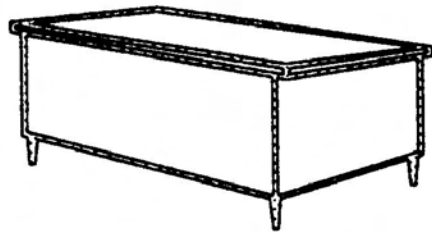
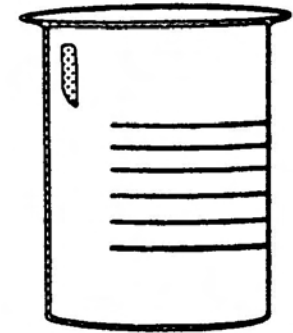
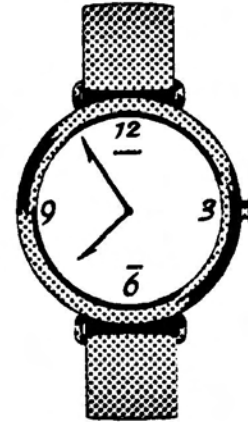
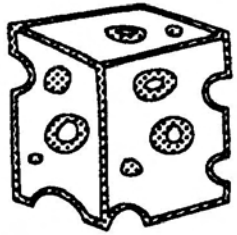


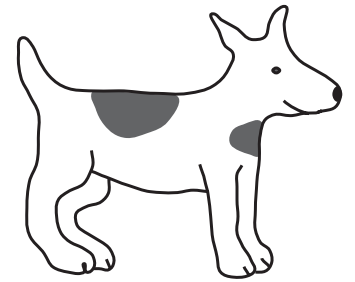
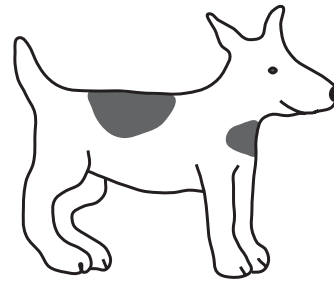
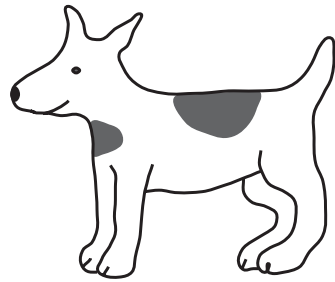
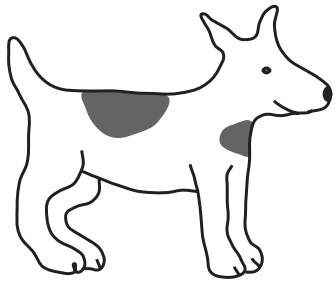
	19	15			20	12	6	
	13	9	8	14				2

	=			
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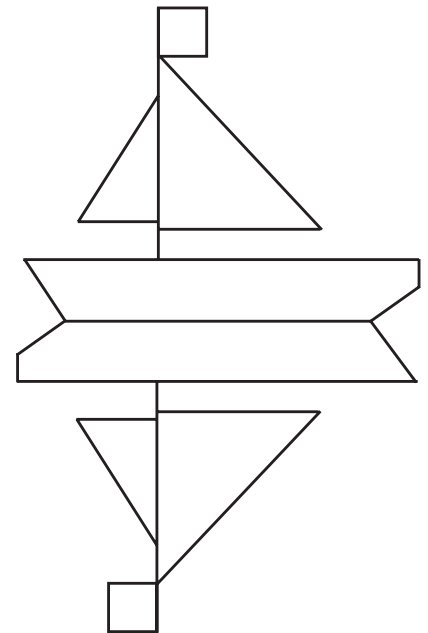
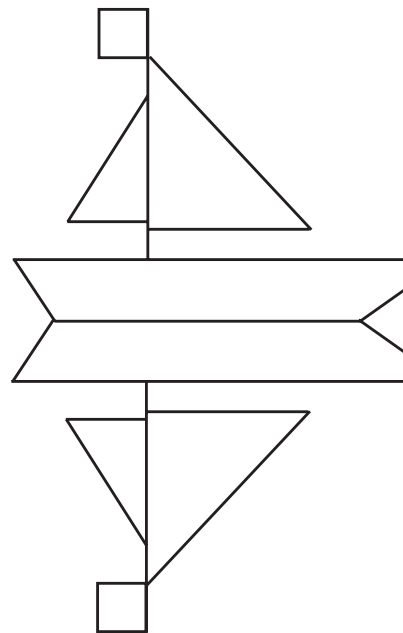
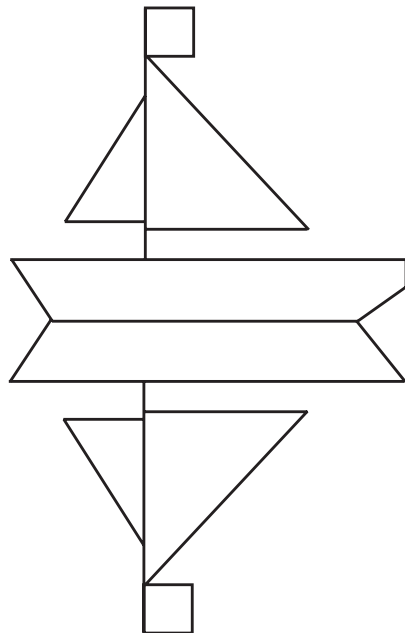
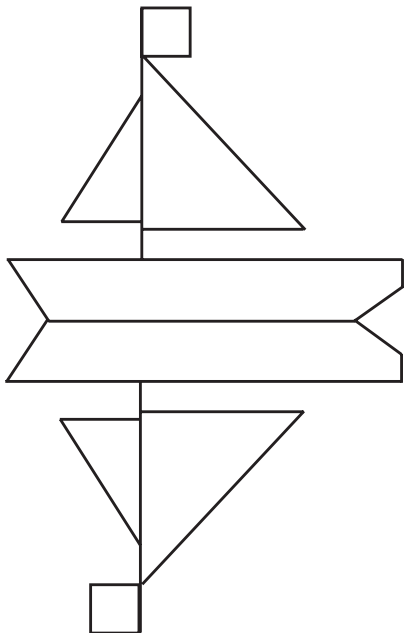
	=			
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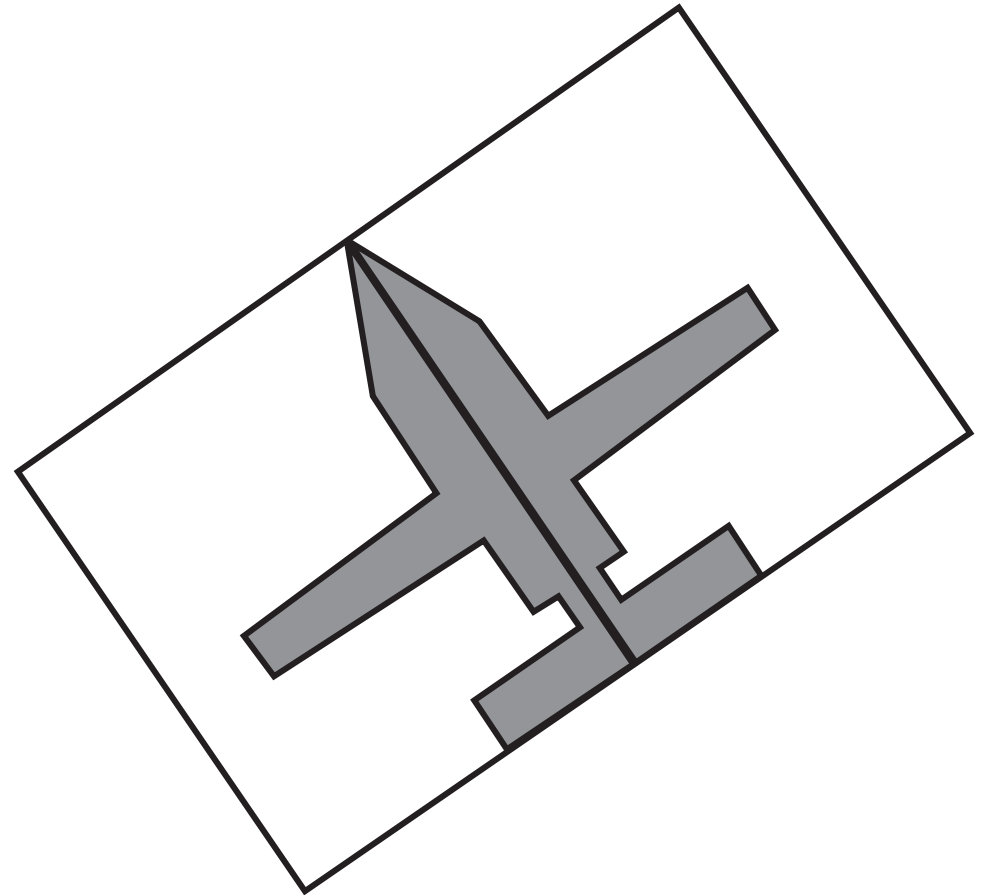
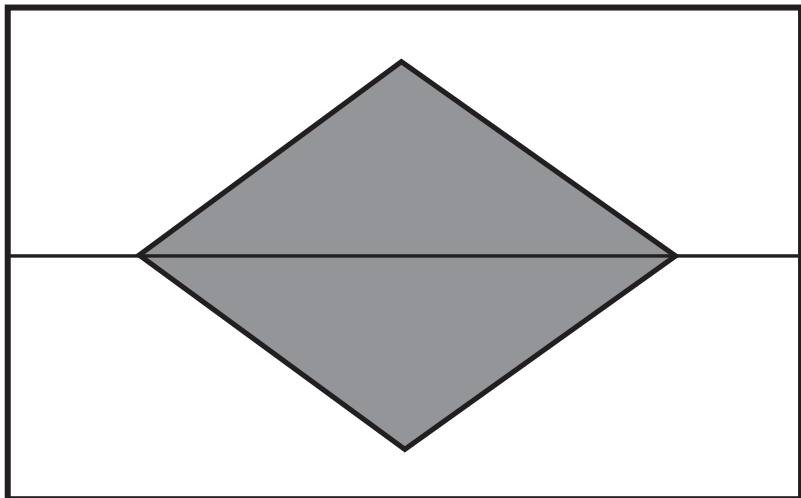
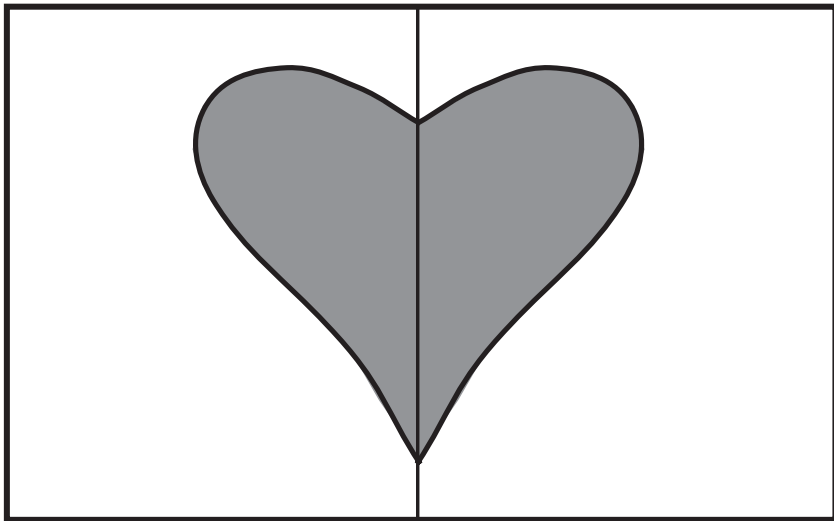




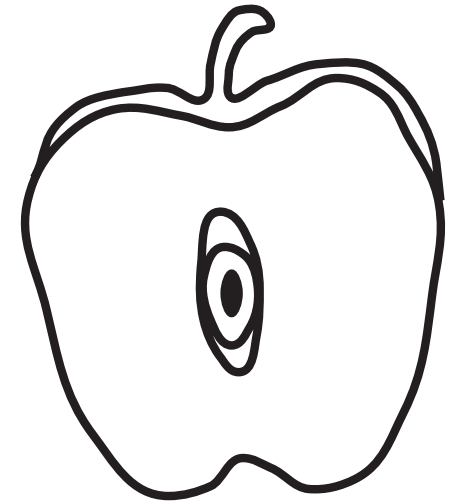
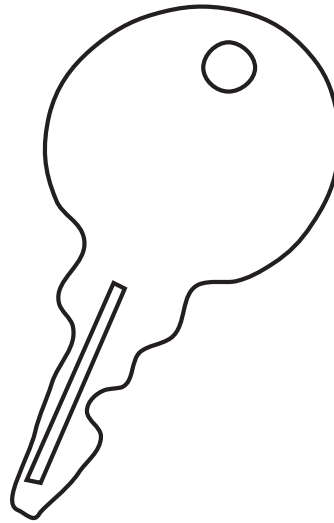
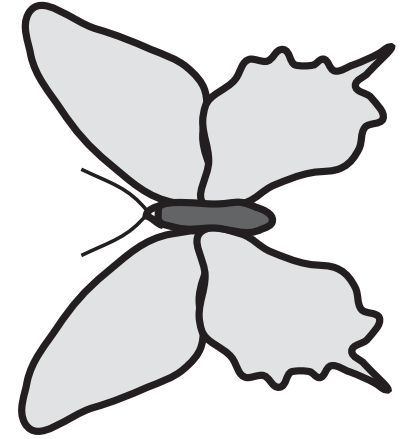
LP 127/2a

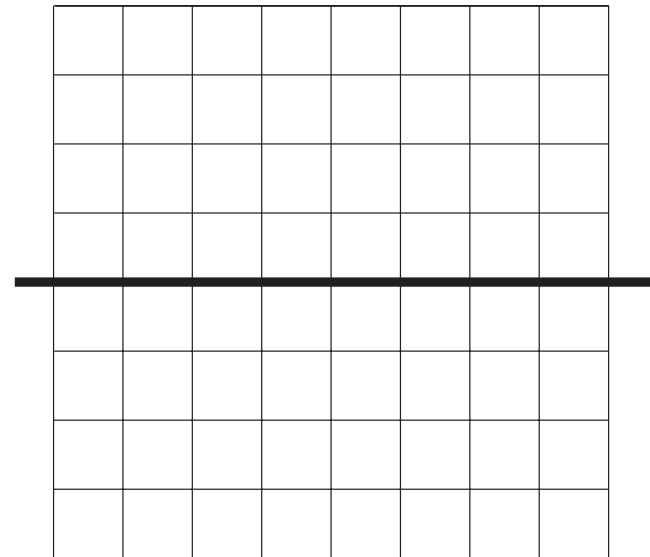
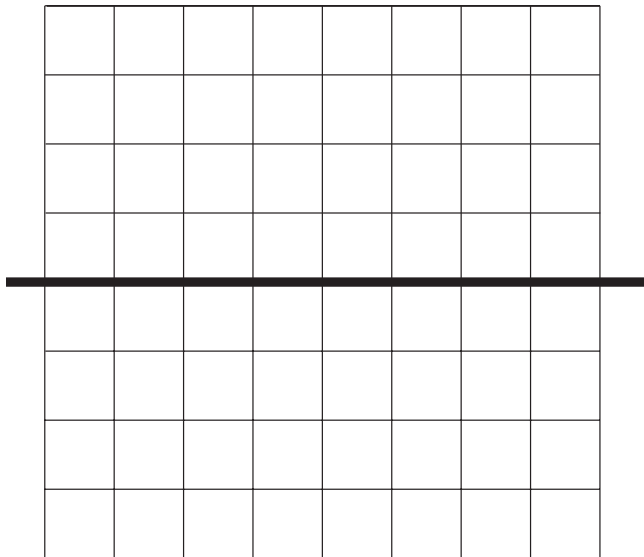
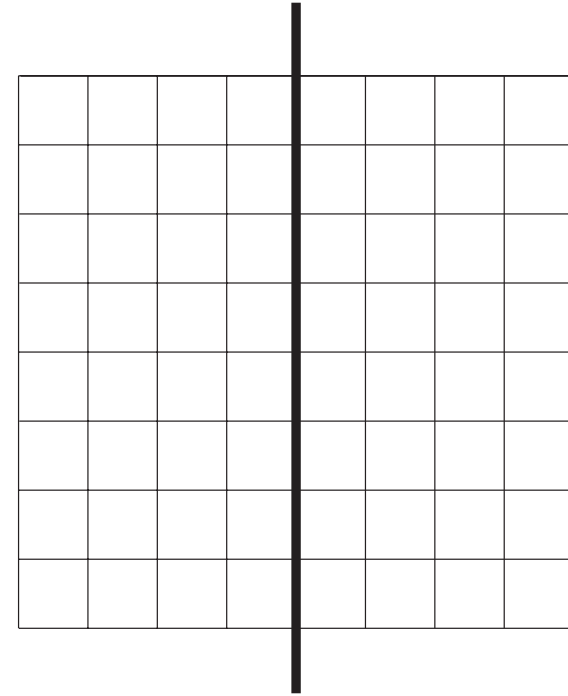
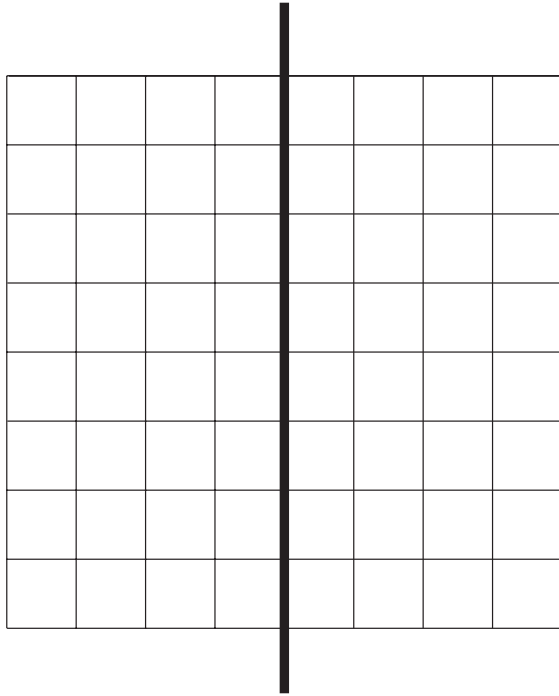


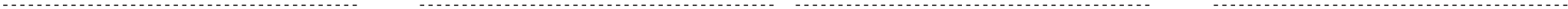
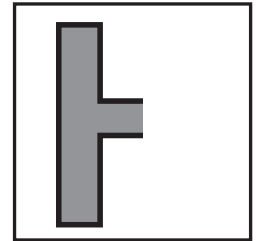
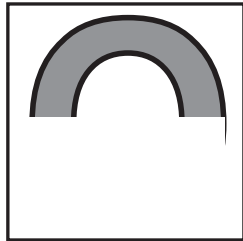
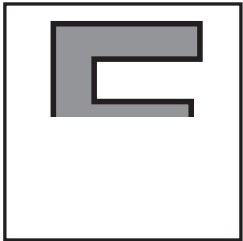
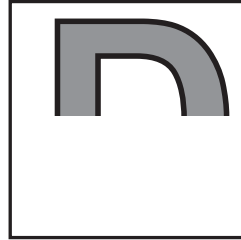
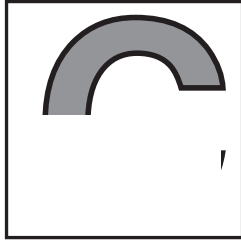
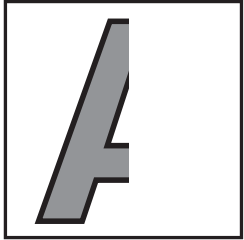
LP 127/2b

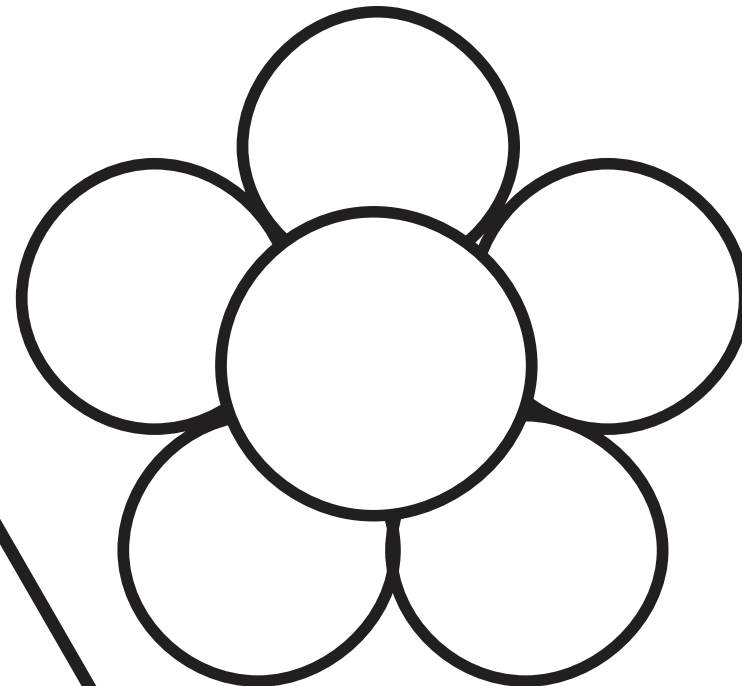
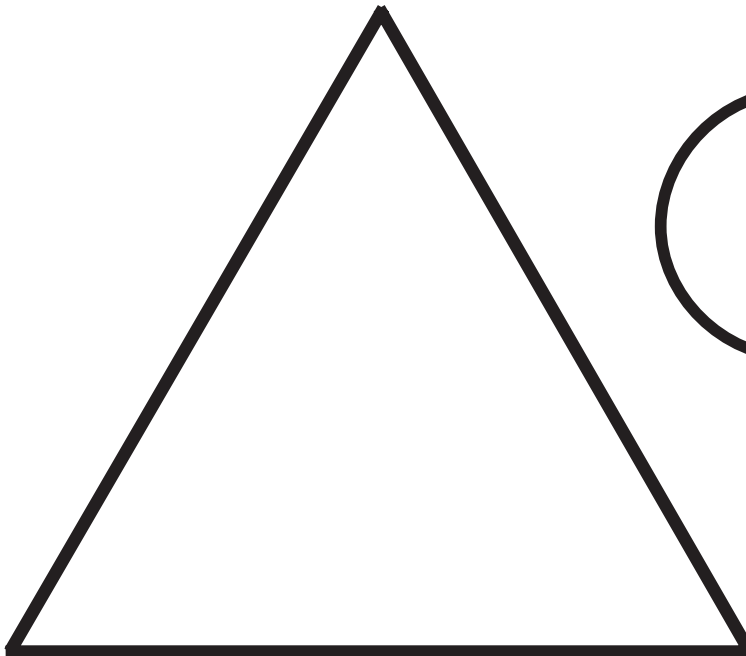
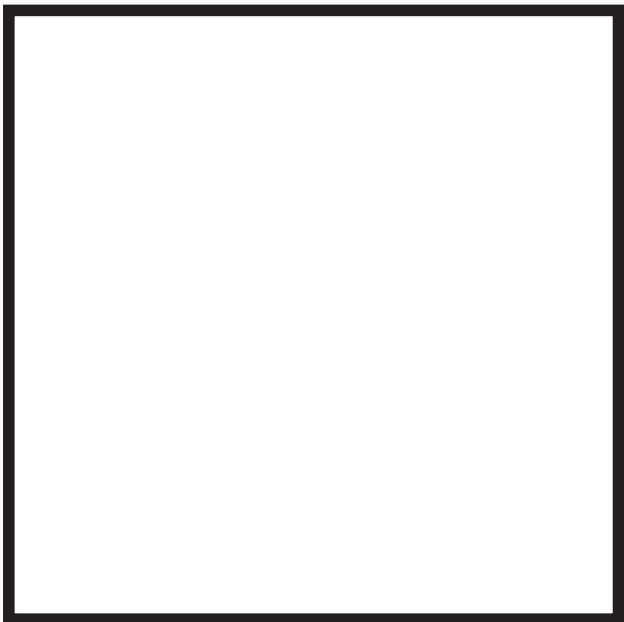




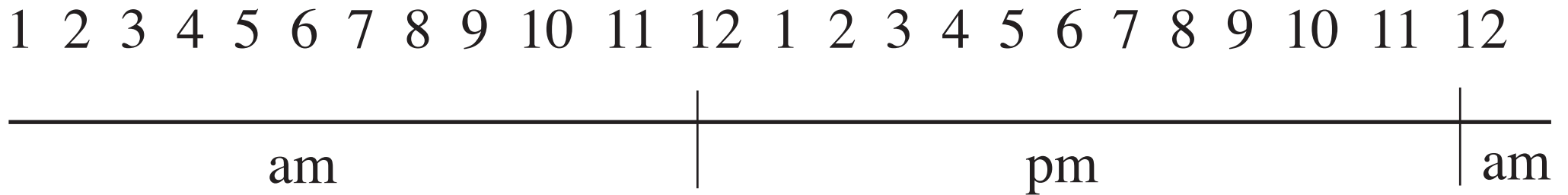




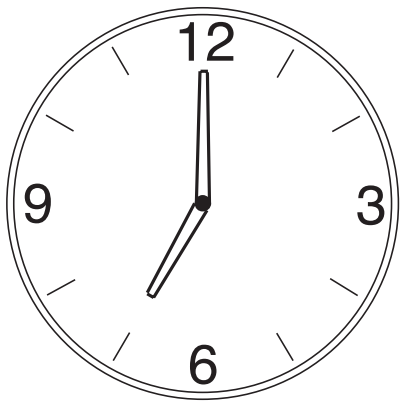




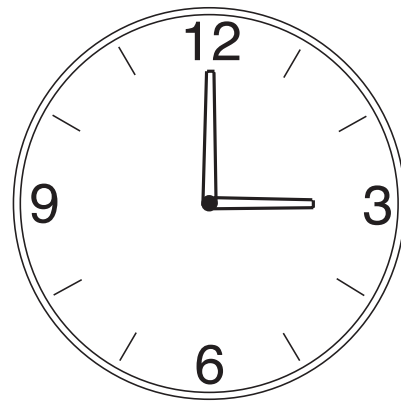
Hours in a day



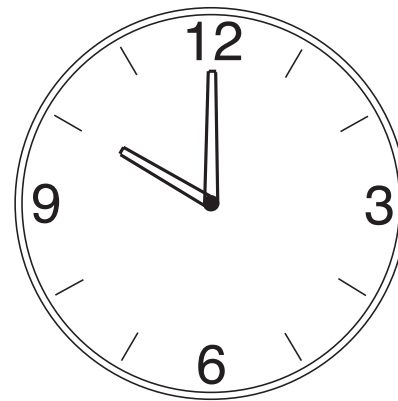
LP 129/1



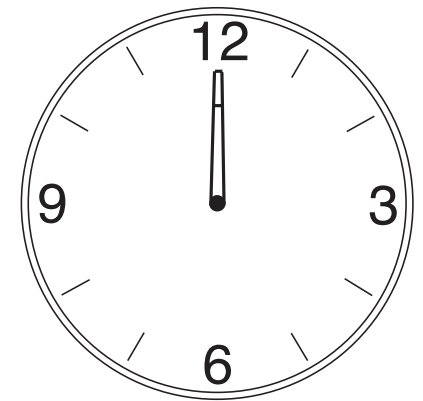
..... o'clock



..... o'clock



..... o'clock



..... o'clock

LP 129/2

breakfast

at school

Christmas

tea

New Year's day

morning

waking up

Easter

mid-day

going to bed

summer holiday

noon

afternoon

lunch

dinner

evening

St. Valentine's
Day

sunrise

night

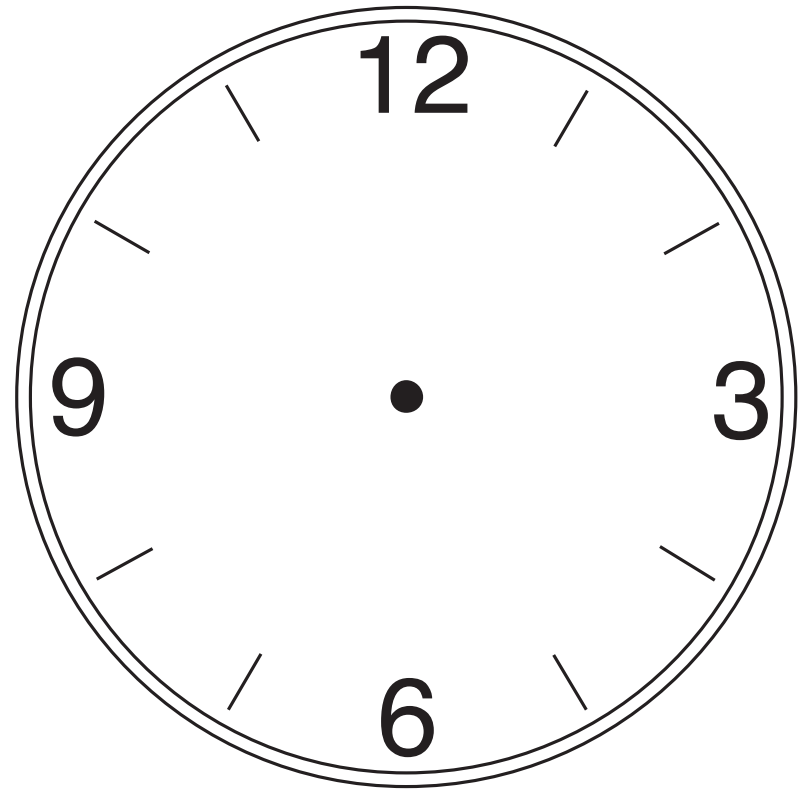
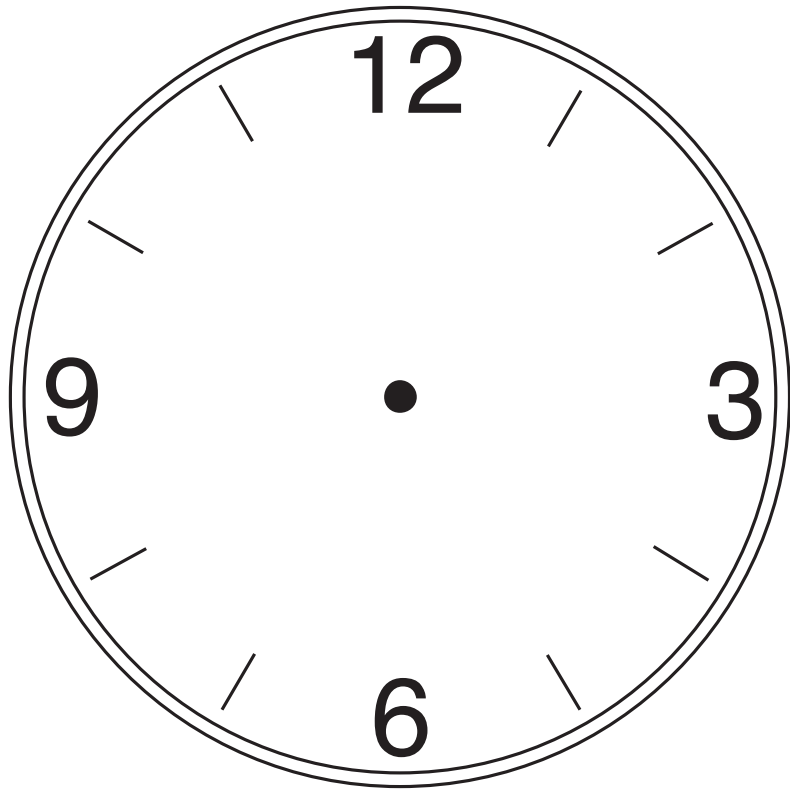
Hallowe'en

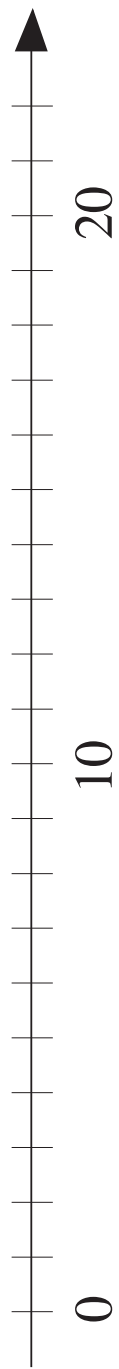
sunset

mid-night

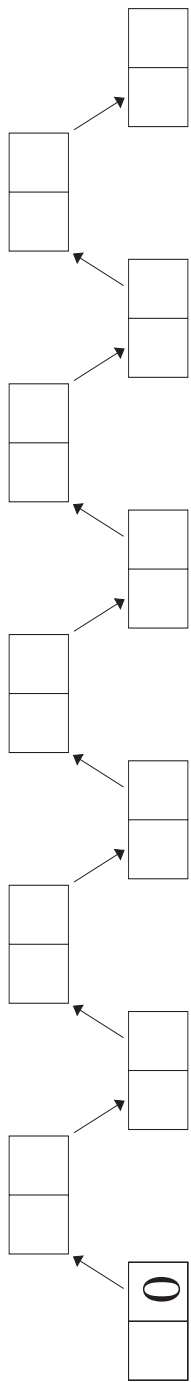
Bonfire night

dawn

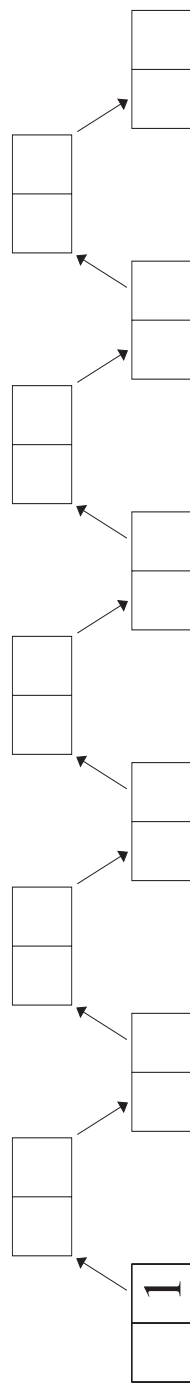




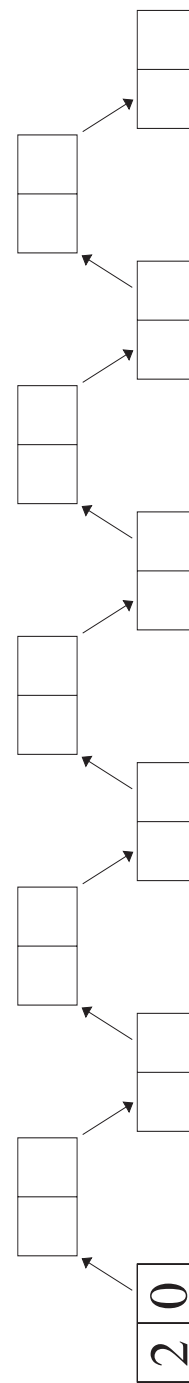
Fill in the missing numbers. The arrows mean: $\xrightarrow{+2}$



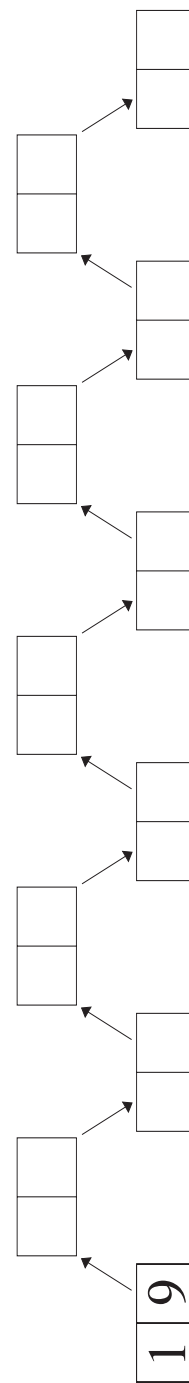
The arrows mean: $\xrightarrow{+2}$



The arrows mean: $\xrightarrow{-2}$

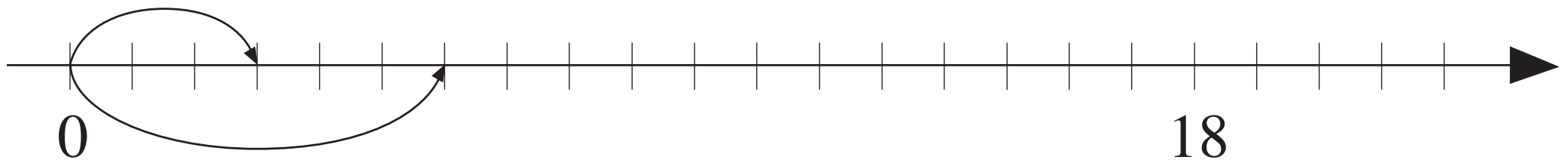


The arrows mean: $\xrightarrow{-2}$



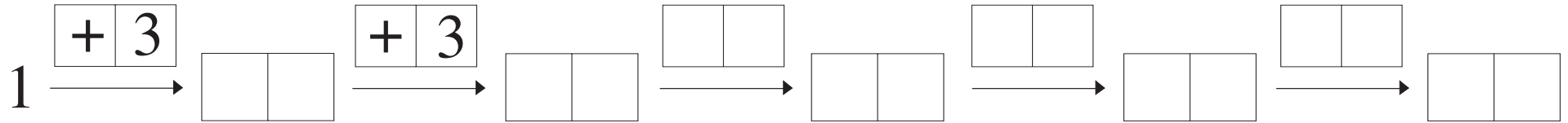
<i>Next smallest number</i>	7			13				0	10		
<i>Number</i>	8	3	13			10					
<i>Next largest number</i>	9				13		20				

LP 131/5

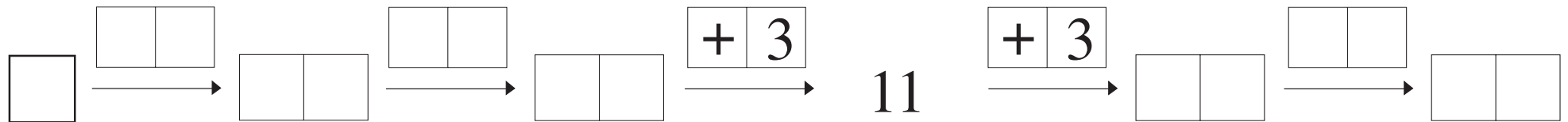


LP 131/7

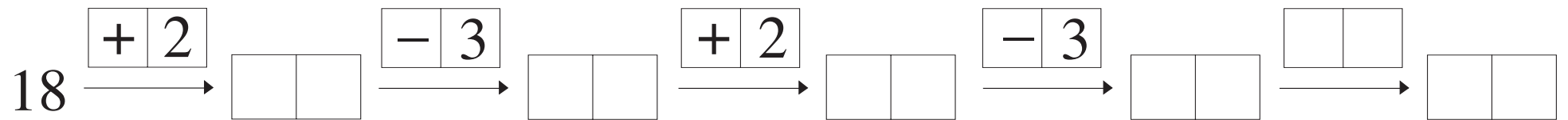
a)

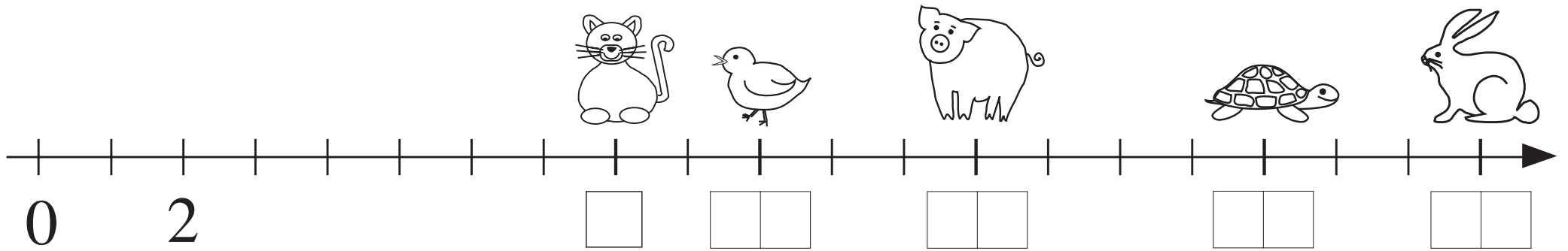


b)



c)





LP 133/2

- (1) (15) (7) (5) (16) (2) (19) (4) (14) (20) (3)
 (10) (13) (12) (9) (18) (6) (17) (11) (8) (0)

even numbers
with one digit

odd numbers
with one digit

even numbers
with two digits

odd numbers
with two digits



$1 \text{ orange} = 1\text{p}$

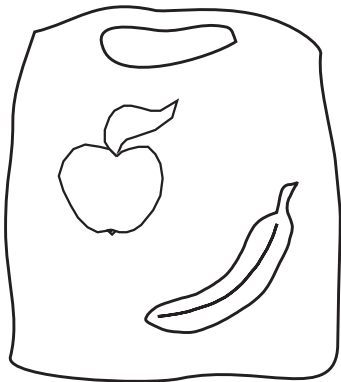
$1 \text{ pear} = 5\text{p}$

$1 \text{ apple} = 4\text{p}$

$1 \text{ banana} = 6\text{p}$

Judy

10	1
----	---



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

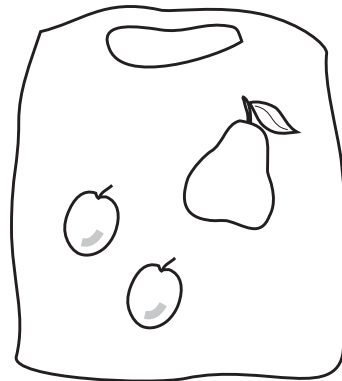
--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Terry

10	1
----	---



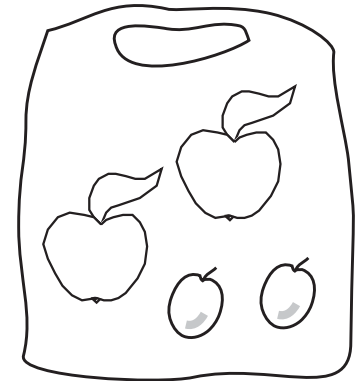
--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--



10	1
----	---

Andy

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



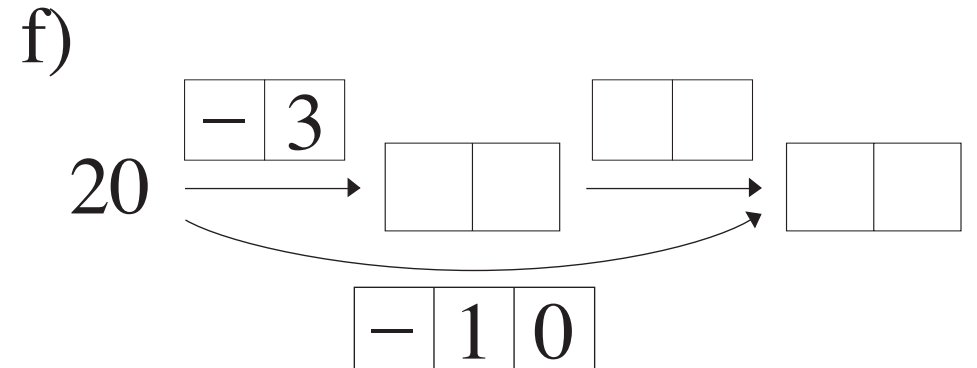
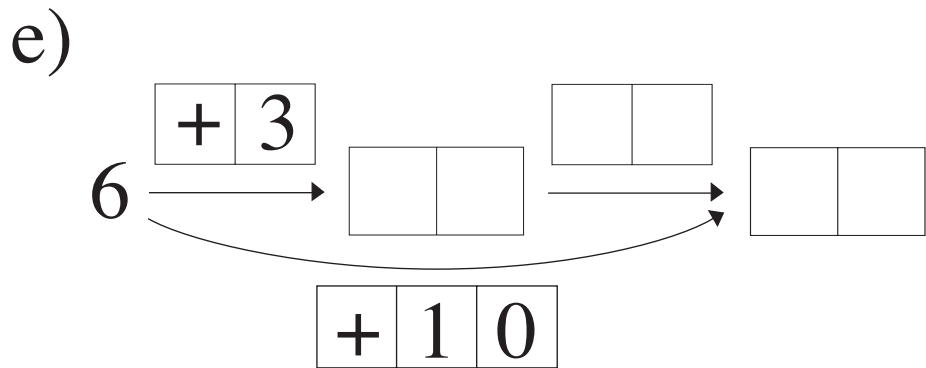
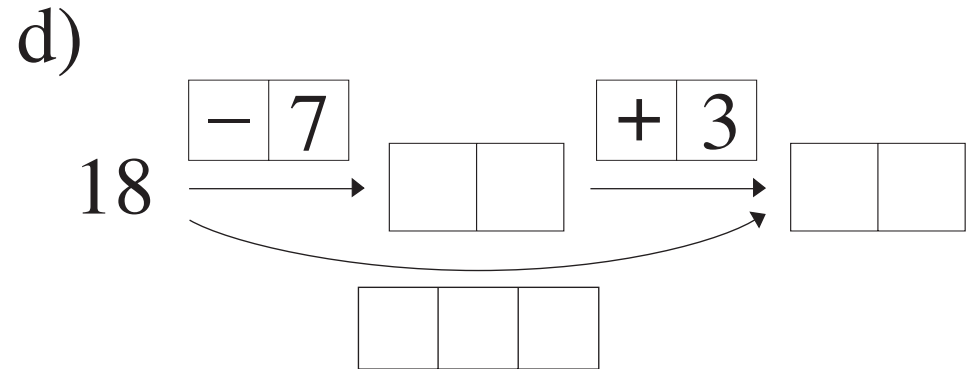
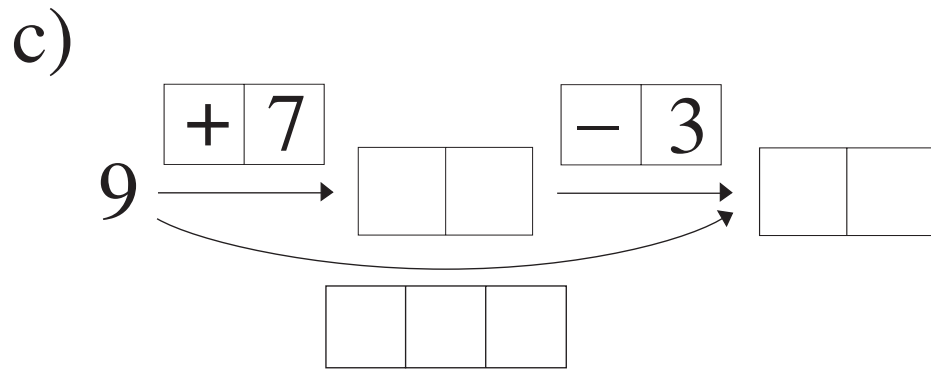
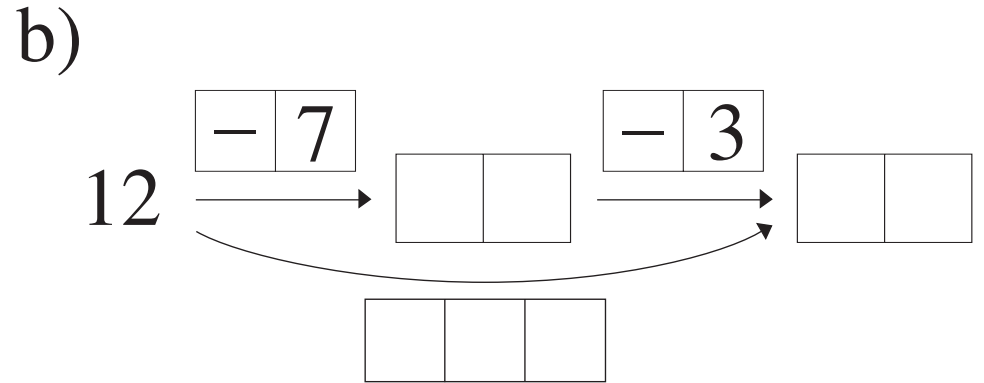
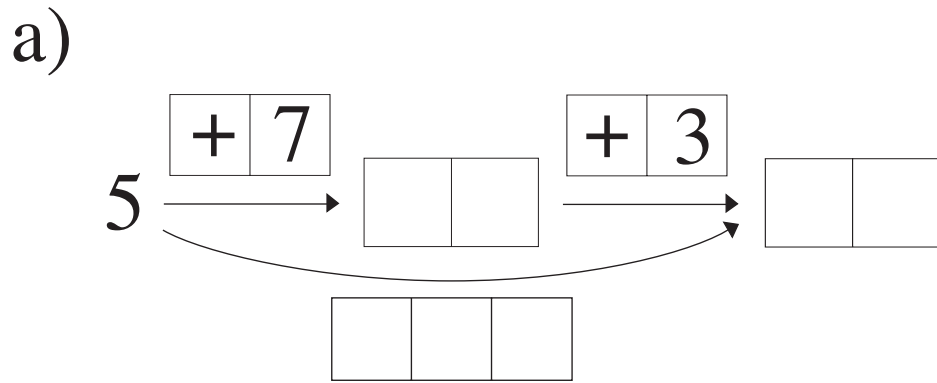
10	1
----	---

Gary

<i>Path of the ant from:</i>	<i>on the drawing</i>	<i>in real life</i>
rose to daisy	cm	cm
daisy to snowdrop	cm	cm
snowdrop to rose	cm	cm
Total length of path	cm	cm



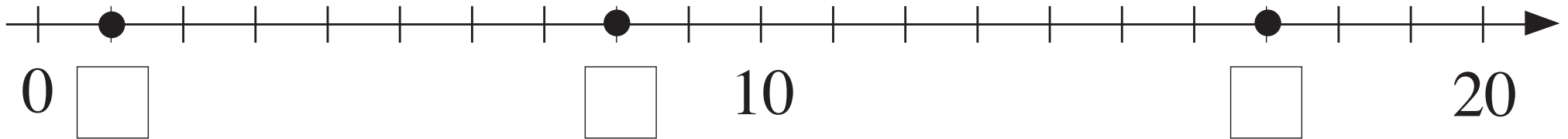
<i>a</i>	4	5			5	4	6		8	3	12		4	3	1
<i>b</i>	5	5	3	9		4	6	7	9		3	7			1
<i>c</i>	10		13	9	6			8		8		7	9	9	

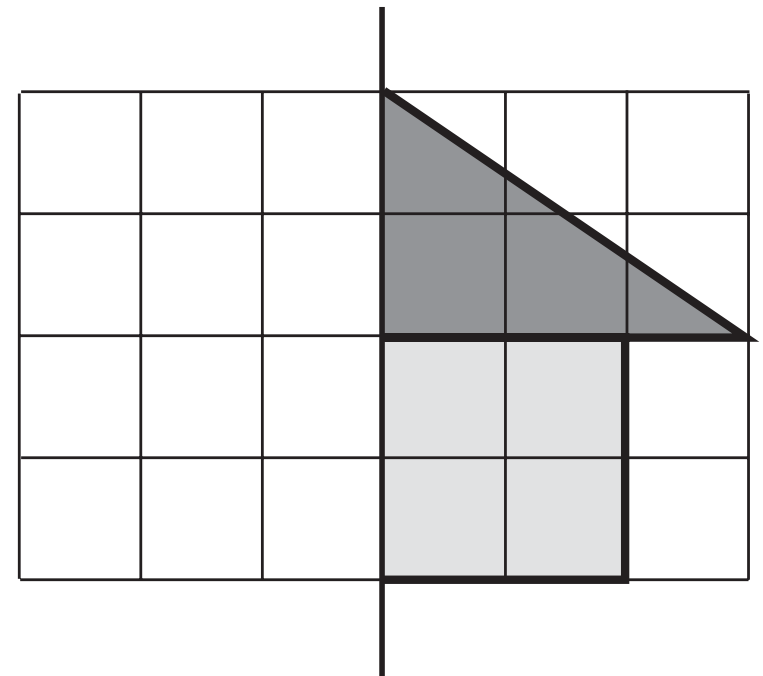
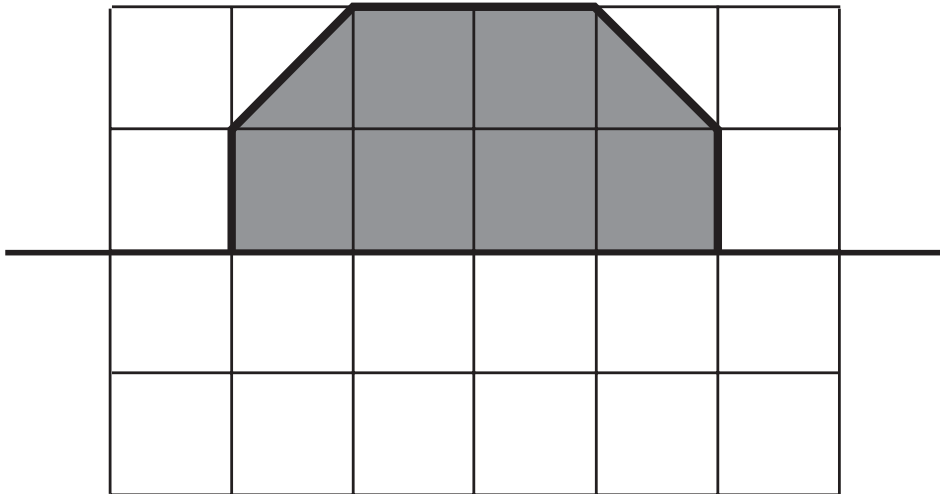
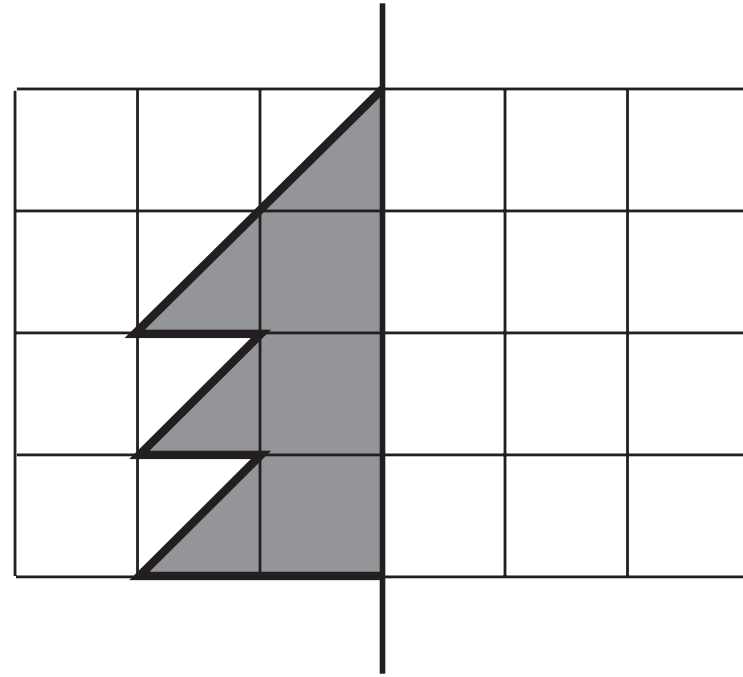
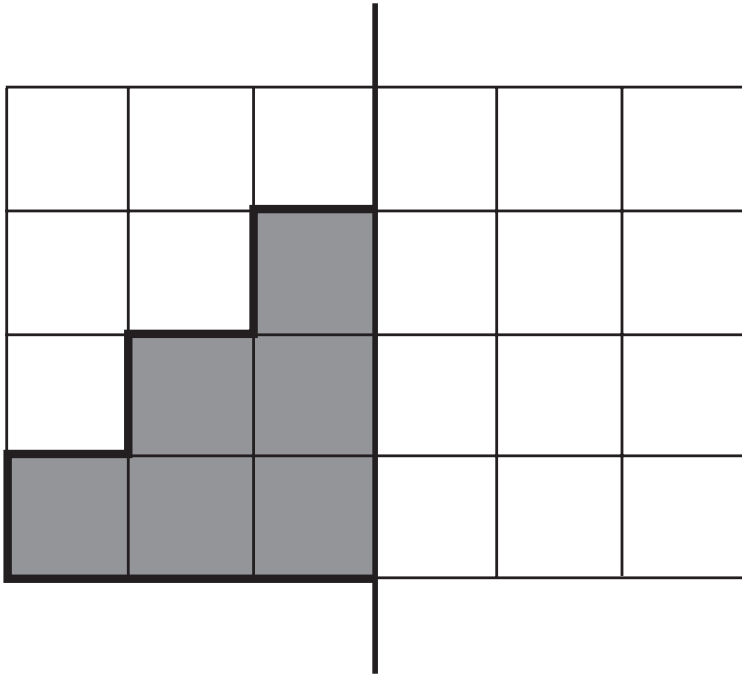


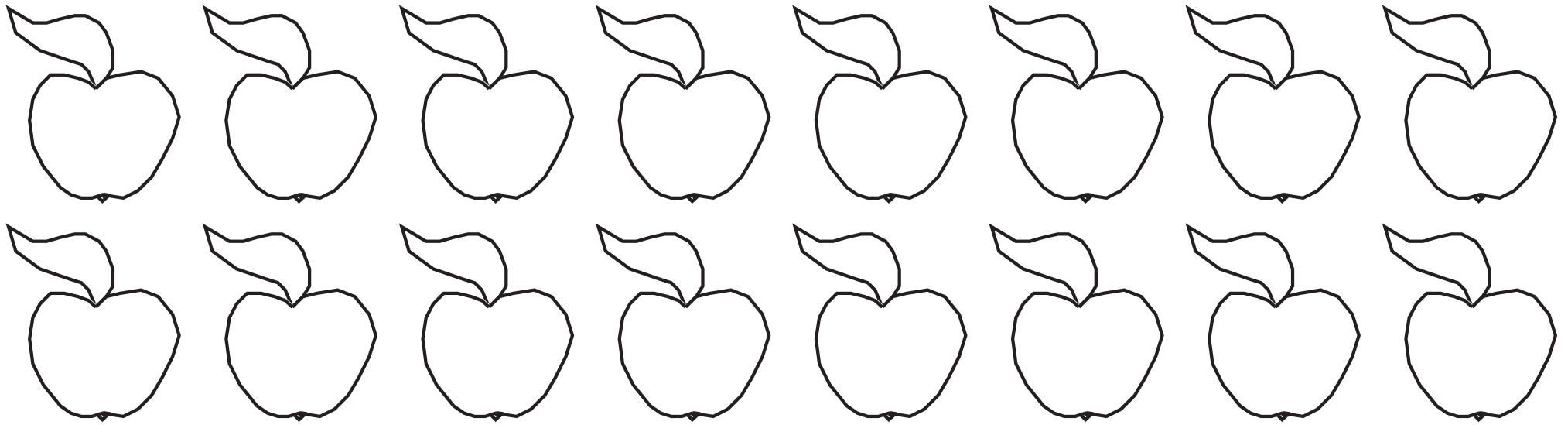
$$18 - 9$$

$$6 + 7$$

$$8 + 5 - 3$$



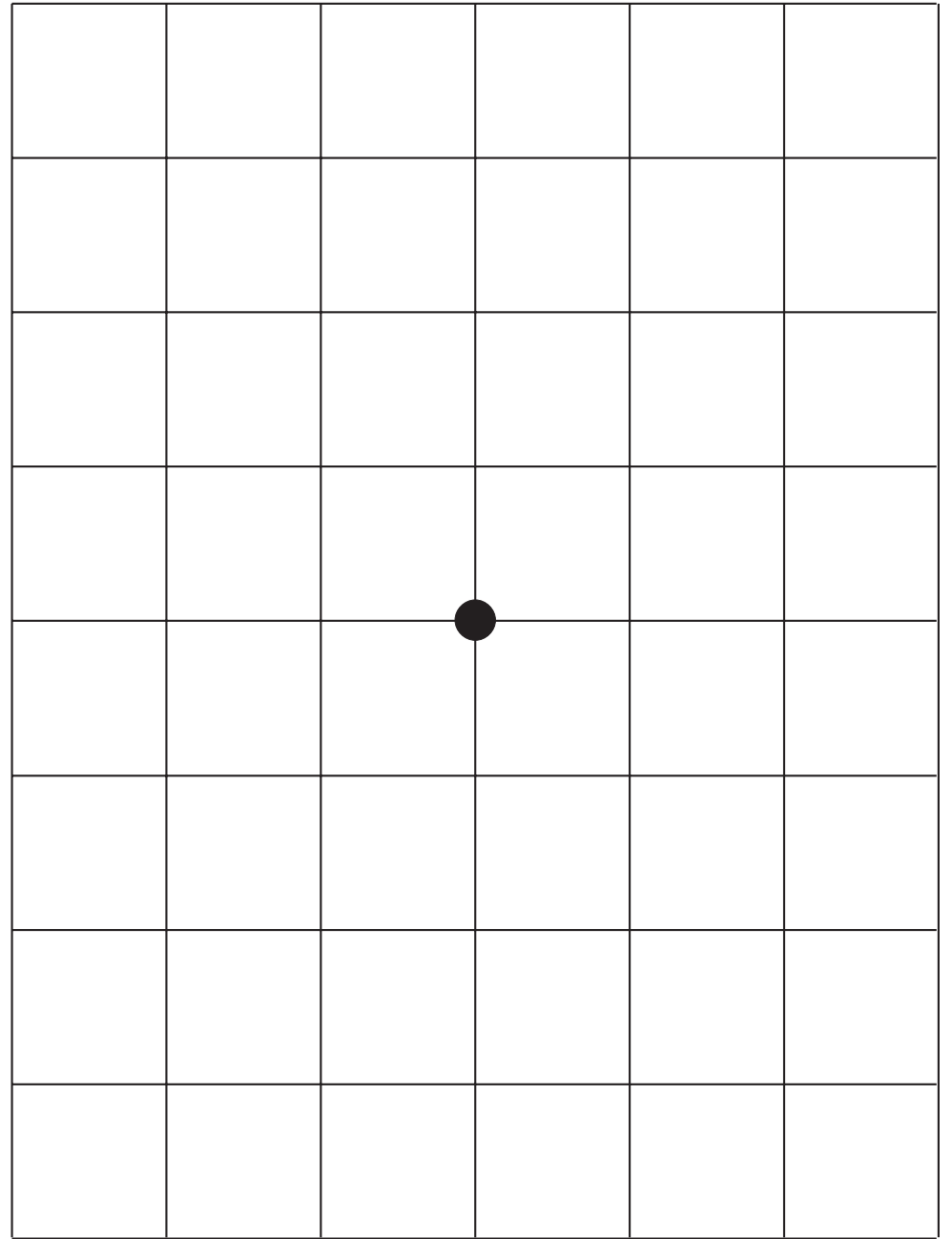
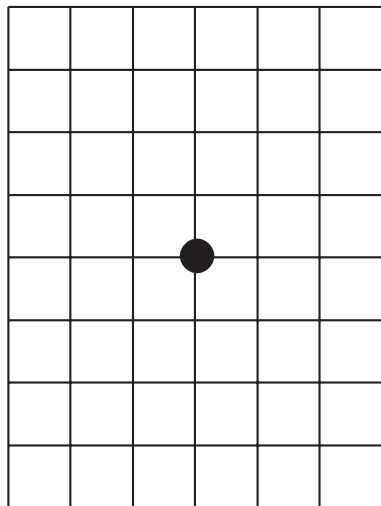
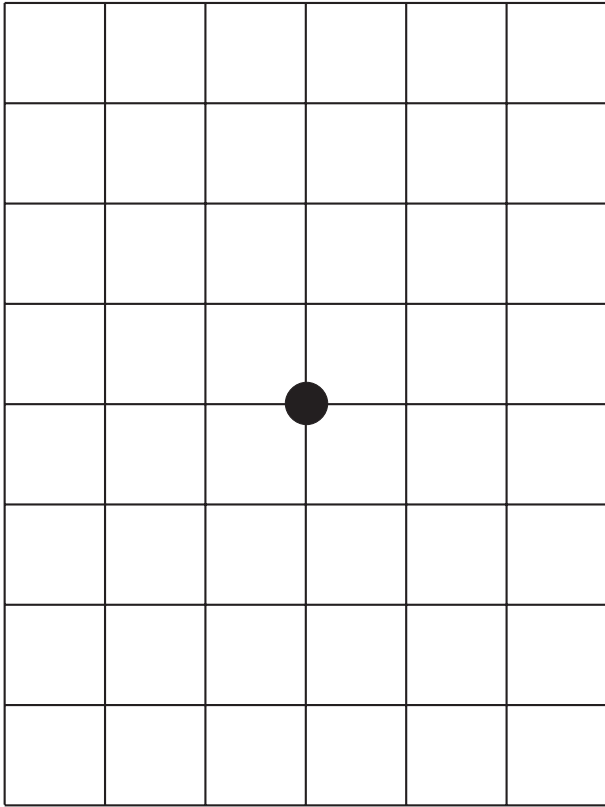


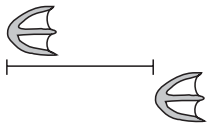
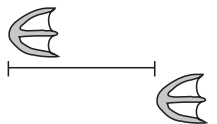
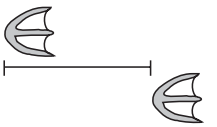
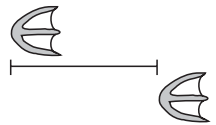
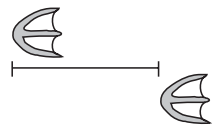
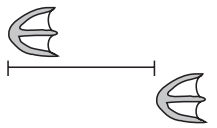
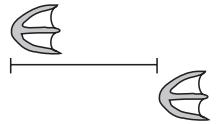
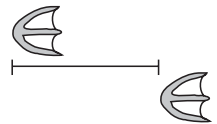
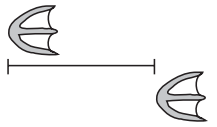
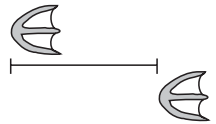
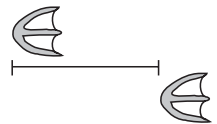
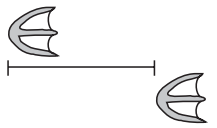
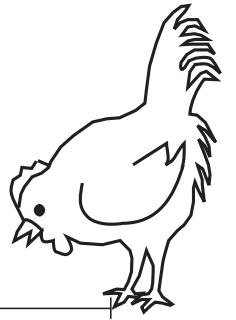
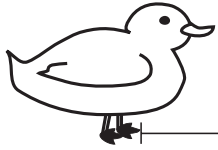


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LP 138/8a





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LP 1402

Louise**Kate****Pat****Chris**

