

$a$	12	22	32	42	52			82	92
$b$	1	2	3			6	7	8	9
$c$	13	24		46	57	68	79		

 $a =$  $b =$  $c =$

a)

31

34

b)

42

45

c)

53

56

22

26

33

37

44

48

64

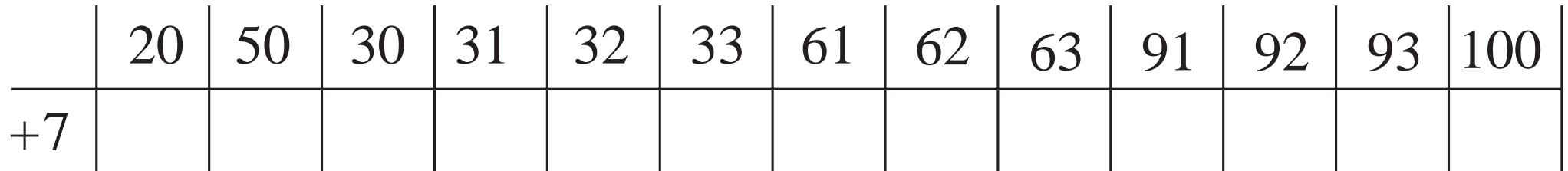
67

55

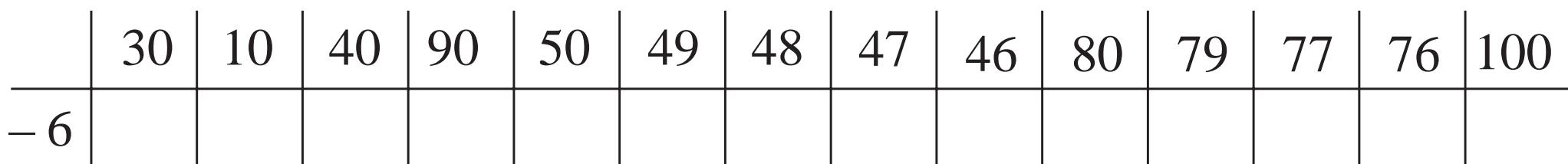
59

71

80



LP 42/2



LP 42/2

a)

$$55 - \boxed{\phantom{00}} = 50$$

$$43 - \boxed{\phantom{00}} = 40$$

$$\boxed{\phantom{0}} \boxed{\phantom{0}} - 7 = 90$$

$$\boxed{\phantom{0}} \boxed{\phantom{0}} - 2 = 50$$

b)

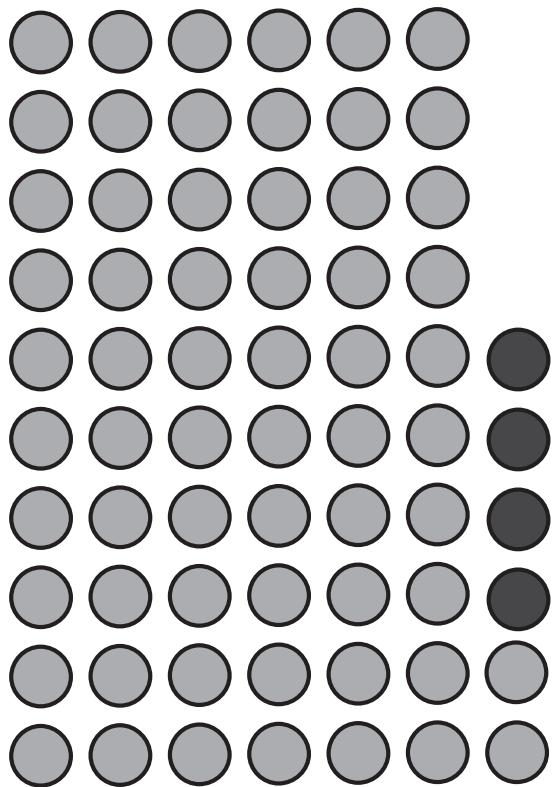
$$10 + 50 + \boxed{\phantom{00}} = 68$$

$$\boxed{\phantom{0}} \boxed{\phantom{0}} + 30 + 2 = 72$$

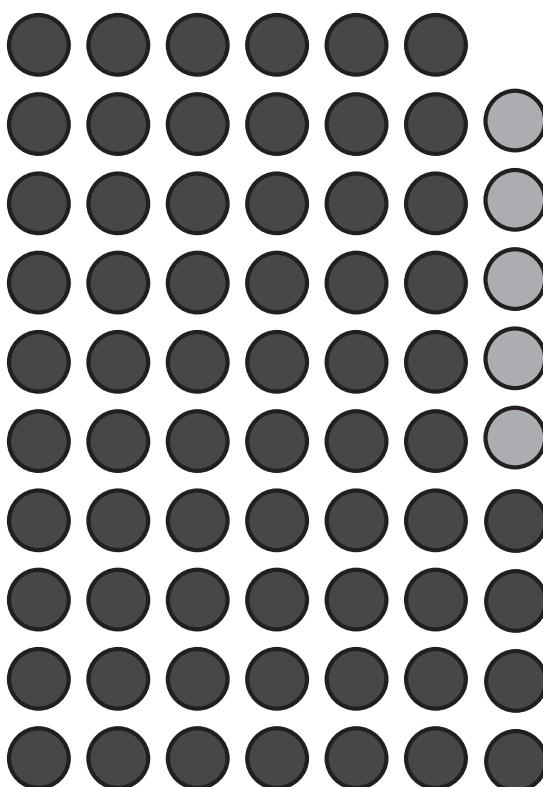
$$20 + \boxed{\phantom{0}} \boxed{\phantom{0}} + 4 = 84$$

$$\boxed{\phantom{0}} \boxed{\phantom{0}} + 20 + 6 = 86$$

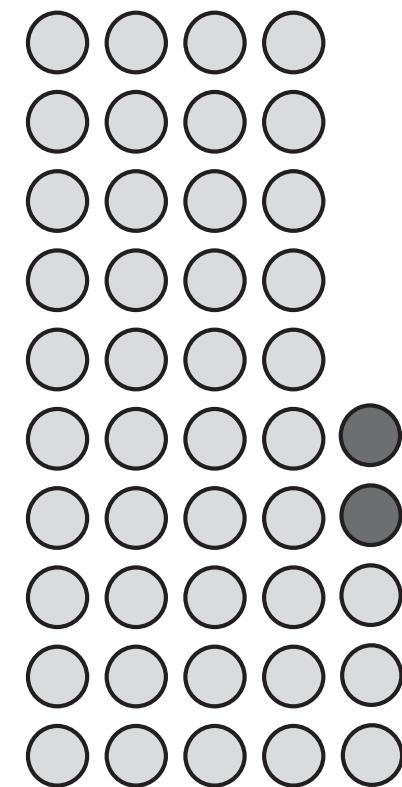
a)



b)



c)



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

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

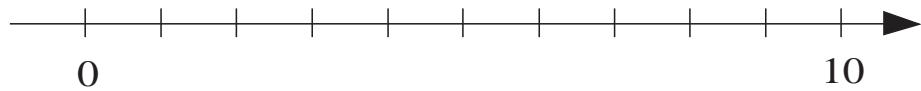
--	--	--	--	--	--	--

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

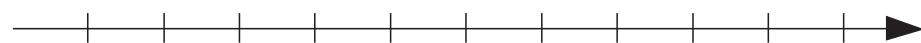
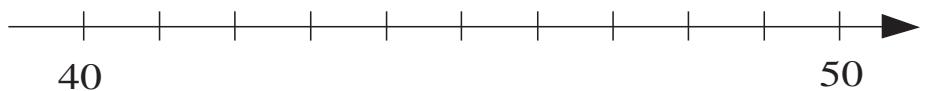
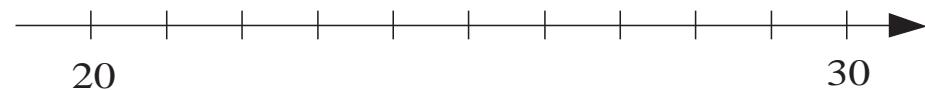
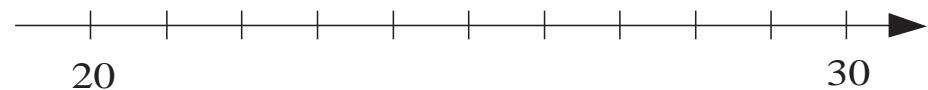
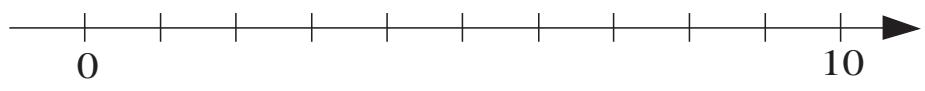
--	--	--	--	--	--	--

	Had	Was given	Now have	
a)	(1) (1)  (1)	(1)  (1)	(10)  (10) (1) (1) (1) (1)  (1) (1) (1) (1)	<input type="text"/>
b)	(10) (1) (1)  (1)	(1)  (1)	(10)  (10) (1) (1) (1) (1)  (1) (1) (1) (1)	<input type="text"/>
c)	(10) (1) (1)  (10) (1)	(1)  (1)	(10)  (10) (1) (1) (1) (1)  (1) (1) (1) (1)	<input type="text"/>
d)	(1) (1)  (1)	(10) (1)  (1)	(10)  (10) (1) (1) (1) (1)  (1) (1) (1) (1)	<input type="text"/>
e)	(1) (1)  (1)	(10) (1)  (10) (1)	(10)  (10) (1) (1) (1) (1)  (1) (1) (1) (1)	<input type="text"/>
f)	(10) (1) (1)  (1)	(10) (1)  (1)	(10)  (10) (1) (1) (1) (1)  (1) (1) (1) (1)	<input type="text"/>

a)

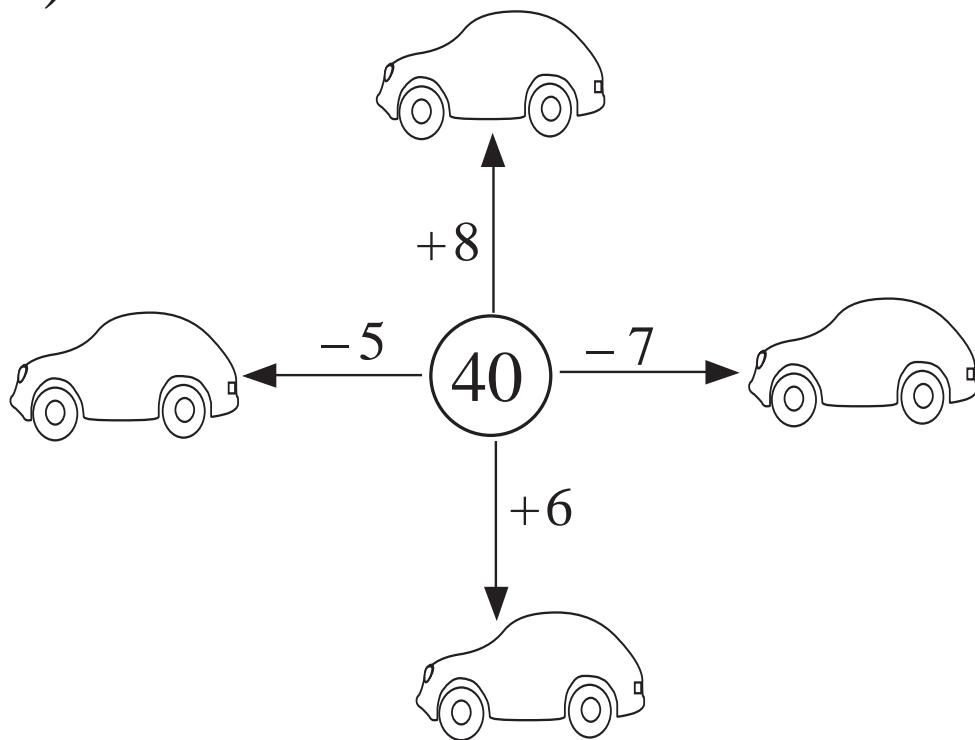


b)

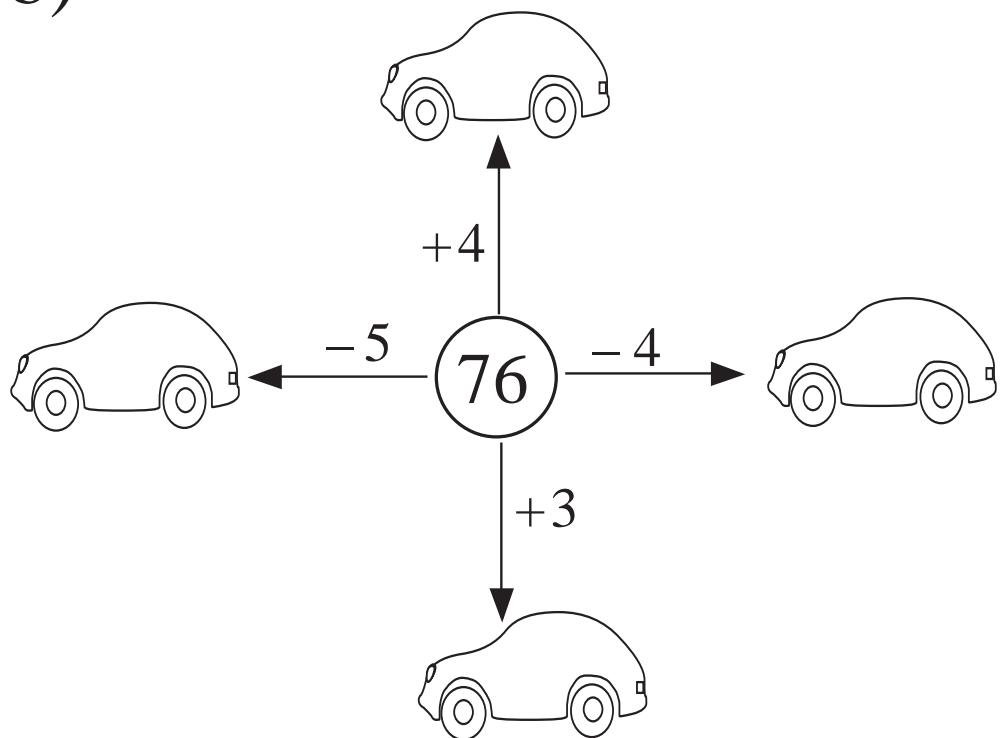


	Had	Spent	Have left	
a)	(1) (1) (1) (1) (1) (1) (1)	(1) (1) (1) (1)	(10) (10) (1) (1) (1) (1) (1) (1) (1) (1)	<input type="text"/>
b)	(10) (1) (1) (1) (1) (1) (1) (1)	(1) (1) (1) (1)	(10) (10) (1) (1) (1) (1) (1) (1) (1) (1)	<input type="text"/>
c)	(10) (1) (1) (1) (10) (1) (1) (1) (1)	(1) (1) (1) (1)	(10) (10) (1) (1) (1) (1) (1) (1) (1) (1)	<input type="text"/>
d)	(10) (1) (1) (1) (1) (1) (1) (1)	(10) (1) (1) (1) (1)	(10) (10) (1) (1) (1) (1) (1) (1) (1) (1)	<input type="text"/>
e)	(10) (1) (1) (1) (10) (1) (1) (1) (1)	(10) (1) (1) (1) (1)	(10) (10) (1) (1) (1) (1) (1) (1) (1) (1)	<input type="text"/>
f)	(10) (1) (1) (1) (10) (1) (1) (1) (1)	(10) (10) (1) (1) (1) (1)	(10) (10) (1) (1) (1) (1) (1) (1) (1) (1)	<input type="text"/>

a)

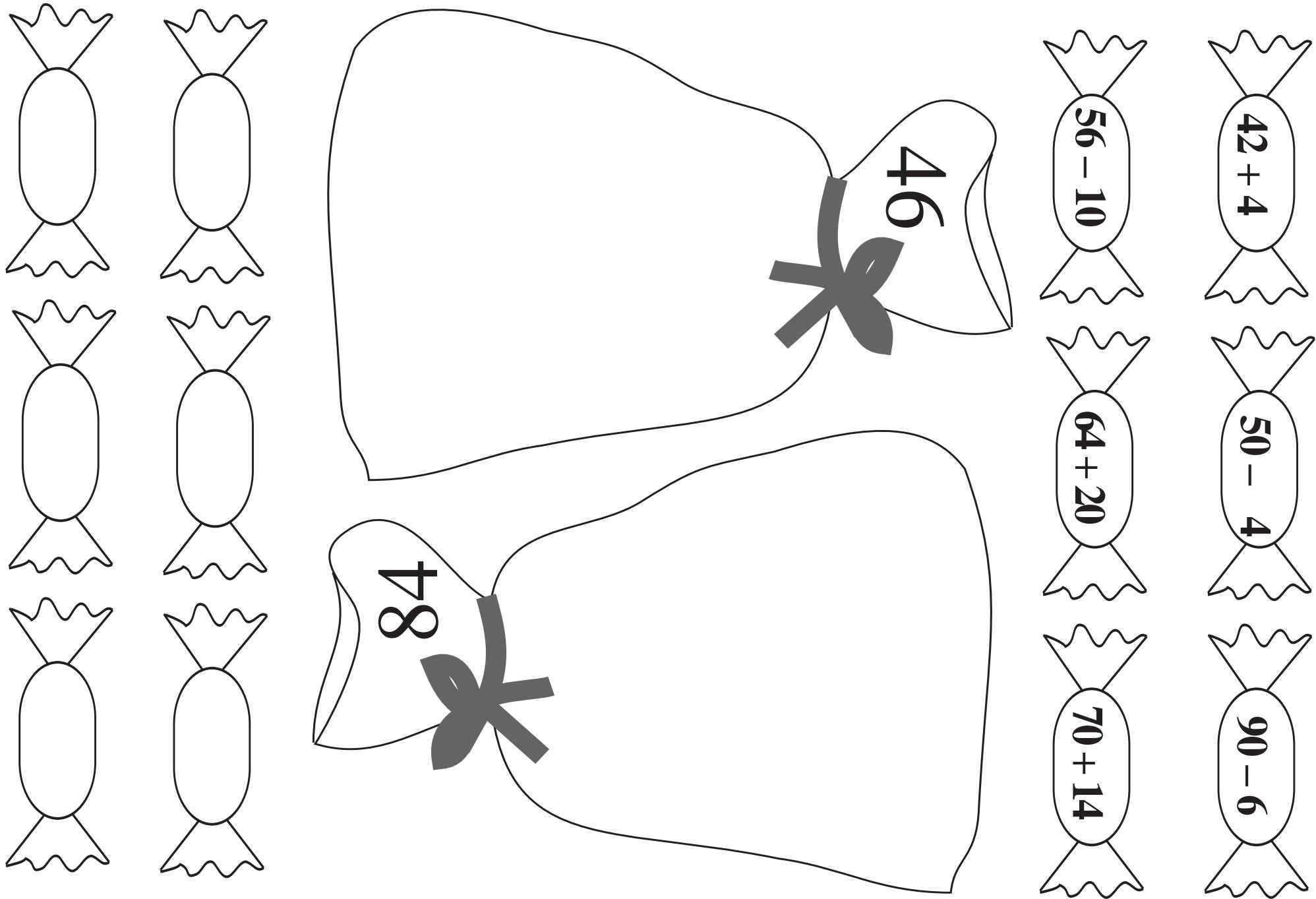


b)

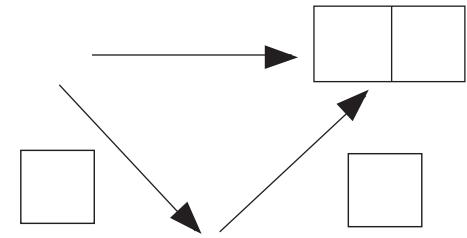
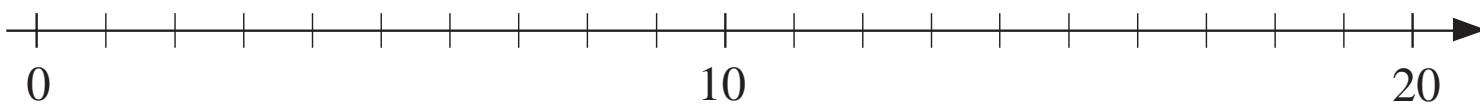


$$40 =$$

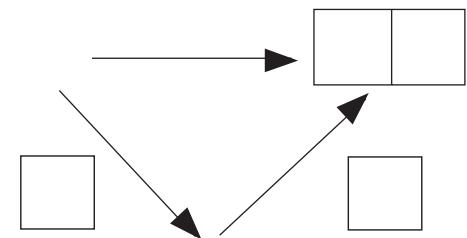
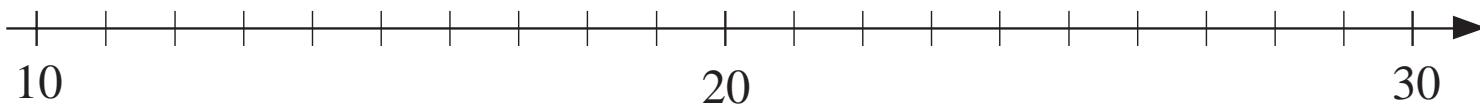
$$76 =$$



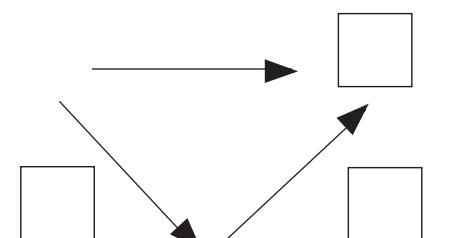
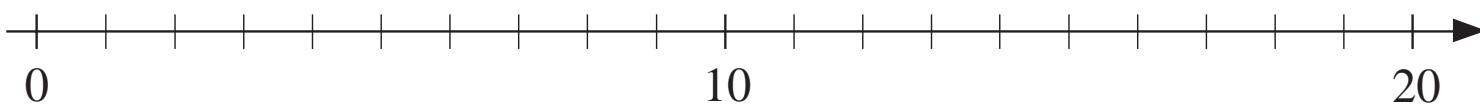
a)



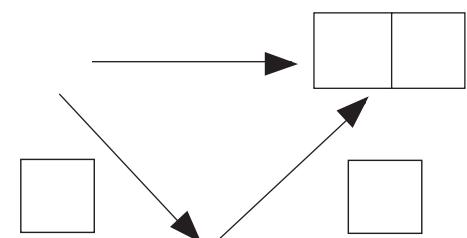
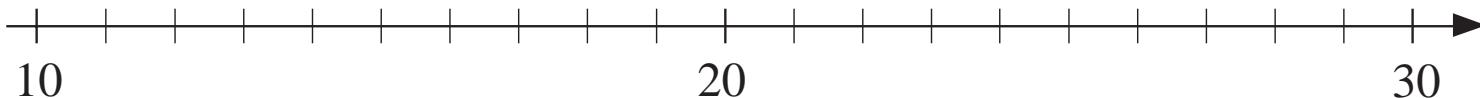
b)



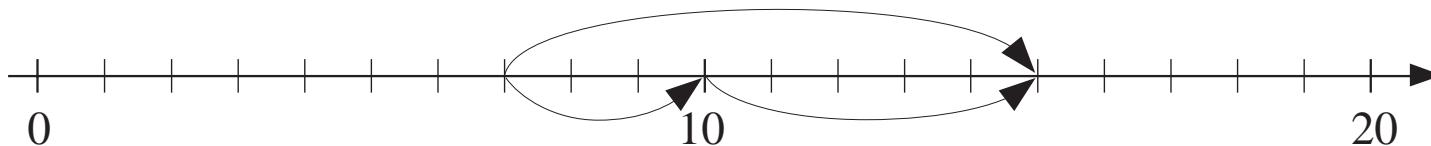
c)



d)



a)

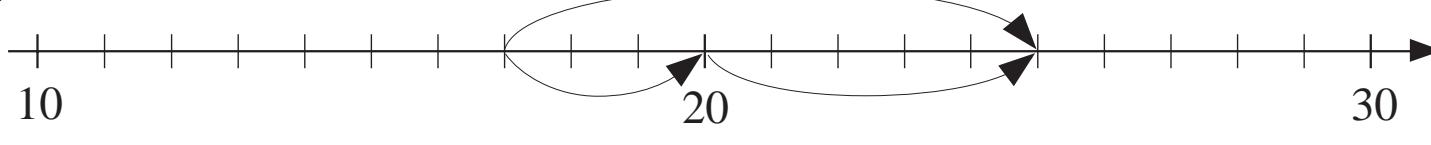


$$\begin{array}{r} 7 \\ + \square \\ \hline 10 \end{array}$$

+ 8 \longrightarrow \boxed{\quad} \boxed{\quad}

+ \boxed{\quad} \qquad + \boxed{\quad}

b)

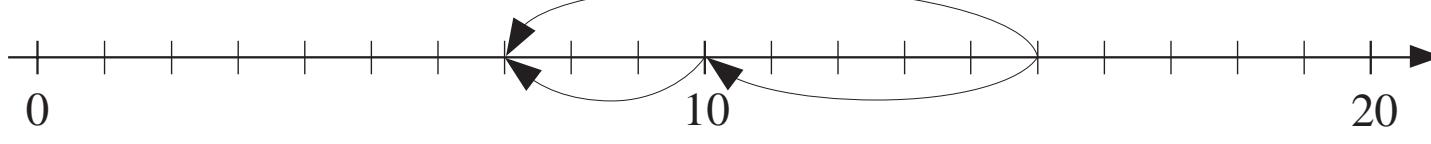


$$\begin{array}{r} 17 \\ + \square \\ \hline 20 \end{array}$$

+ 8 \longrightarrow \boxed{\quad} \boxed{\quad}

+ \boxed{\quad} \qquad + \boxed{\quad}

c)

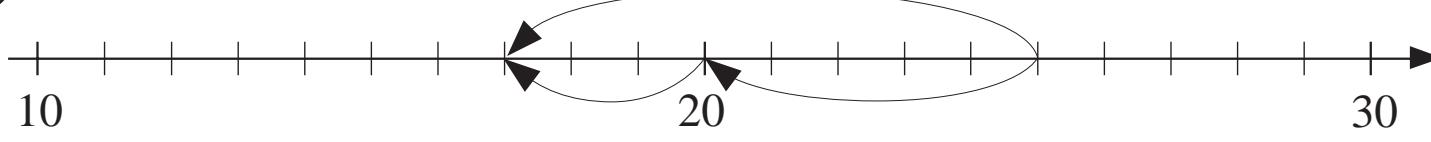


$$\begin{array}{r} 15 \\ - \square \\ \hline 10 \end{array}$$

- 8 \longrightarrow \boxed{\quad}

- \boxed{\quad} \qquad - \boxed{\quad}

d)



$$\begin{array}{r} 25 \\ - \square \\ \hline 20 \end{array}$$

- 8 \longrightarrow \boxed{\quad} \boxed{\quad}

- \boxed{\quad} \qquad - \boxed{\quad}

+	17	27	37	47	57	67	77	87	97
5	3	20	30						
2	22								

LP 46/2

a)

$$6 + 7 = \boxed{\phantom{0}} \boxed{\phantom{0}}$$

$\overbrace{6 + \boxed{\phantom{0}} + \boxed{\phantom{0}}}^{}$

b)

$$16 + 7 = \boxed{\phantom{0}} \boxed{\phantom{0}}$$

$\overbrace{16 + \boxed{\phantom{0}} + \boxed{\phantom{0}}}^{}$

c)

$$56 + 7 = \boxed{\phantom{0}} \boxed{\phantom{0}}$$

$\overbrace{56 + \boxed{\phantom{0}} + \boxed{\phantom{0}}}^{}$

d)

$$15 - 8 = \boxed{\phantom{0}} \boxed{\phantom{0}}$$

$\overbrace{15 - \boxed{\phantom{0}} - \boxed{\phantom{0}}}^{}$

e)

$$65 - 8 = \boxed{\phantom{0}} \boxed{\phantom{0}}$$

$\overbrace{65 - \boxed{\phantom{0}} - \boxed{\phantom{0}}}^{}$

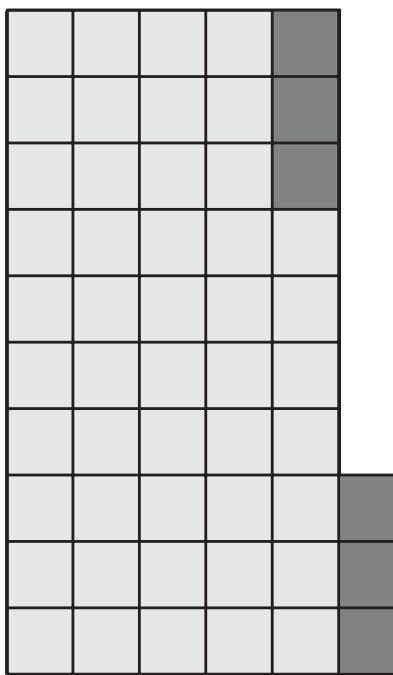
f)

$$95 - 8 = \boxed{\phantom{0}} \boxed{\phantom{0}}$$

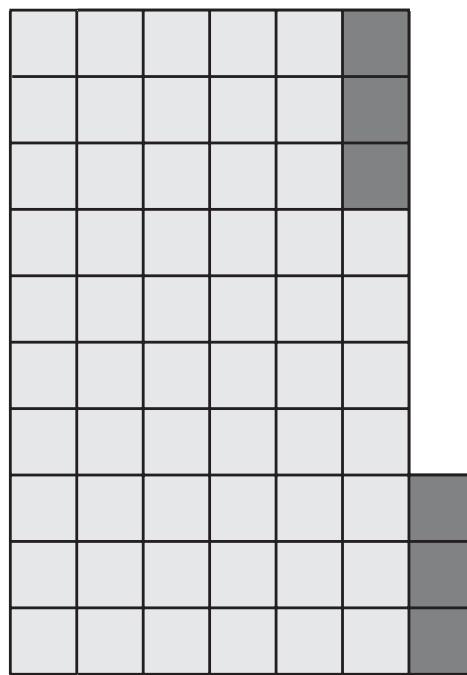
$\overbrace{95 - \boxed{\phantom{0}} - \boxed{\phantom{0}}}^{}$

LP 46/7

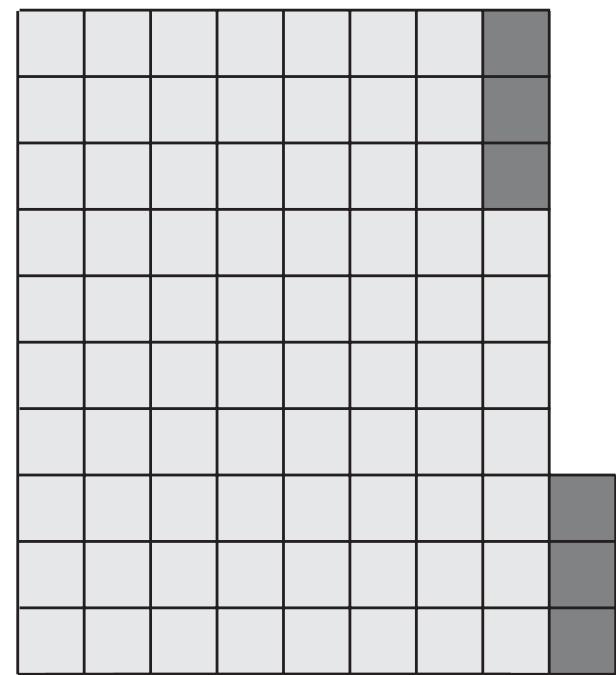
a)



b)



c)



$$47 + 6 = \boxed{\quad} \boxed{\quad}$$

$$47 + \boxed{\quad} + \boxed{\quad}$$

$$\boxed{\quad} \boxed{\quad} + \boxed{\quad} = \boxed{\quad} \boxed{\quad}$$

$$\boxed{\quad} \boxed{\quad} + \boxed{\quad} + \boxed{\quad}$$

$$\boxed{\quad} \boxed{\quad} + \boxed{\quad} = \boxed{\quad} \boxed{\quad}$$

$$\boxed{\quad} \boxed{\quad} + \boxed{\quad} + \boxed{\quad}$$

$$\boxed{\quad} \boxed{\quad} - 6 = 47$$

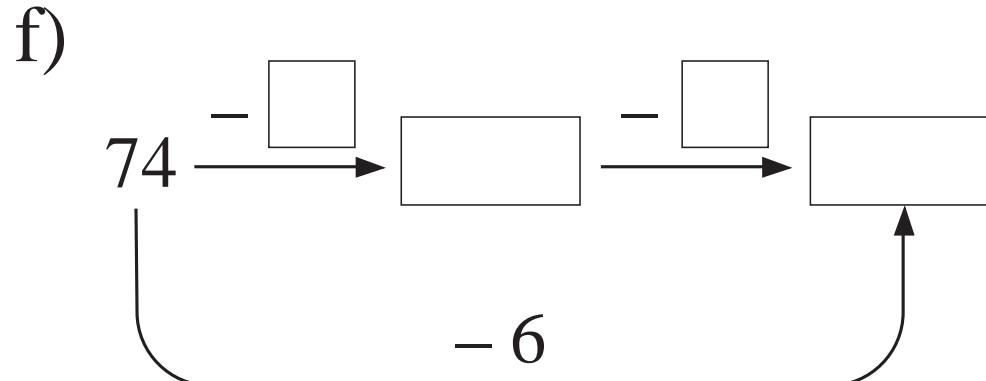
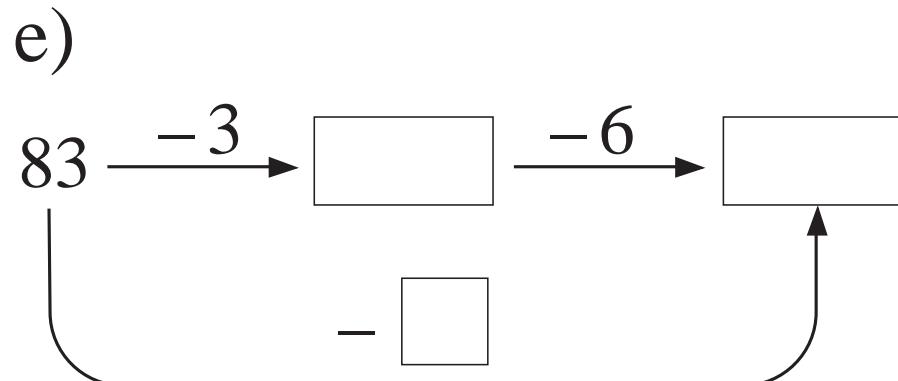
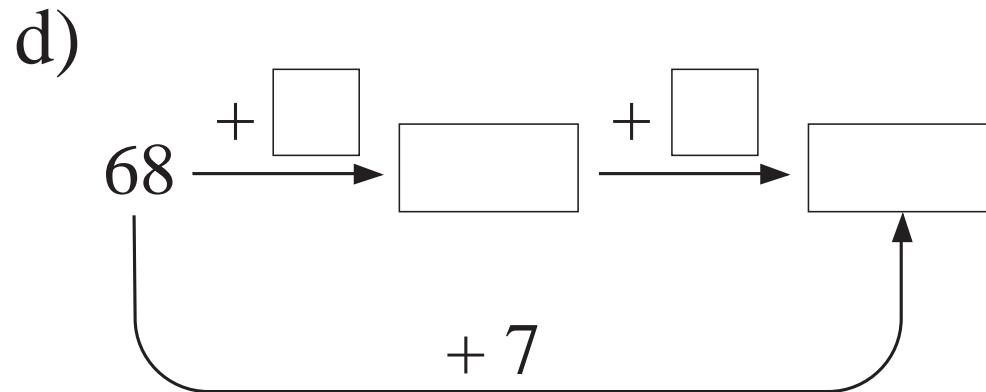
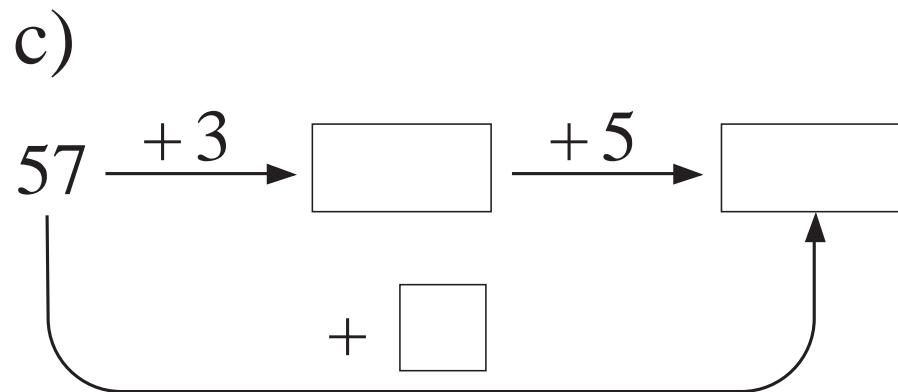
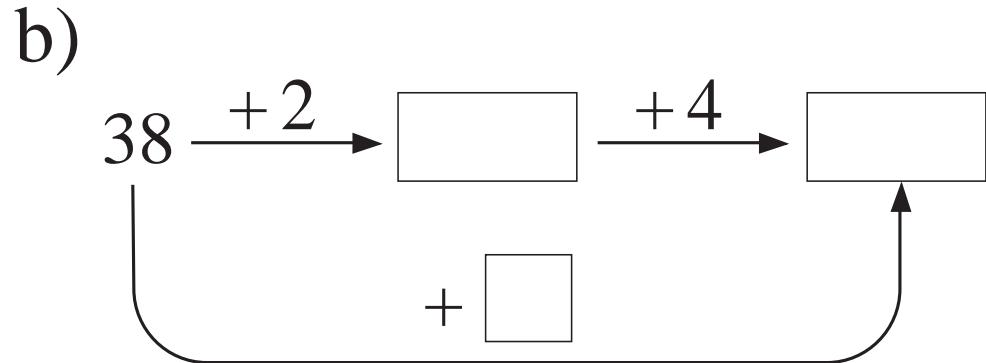
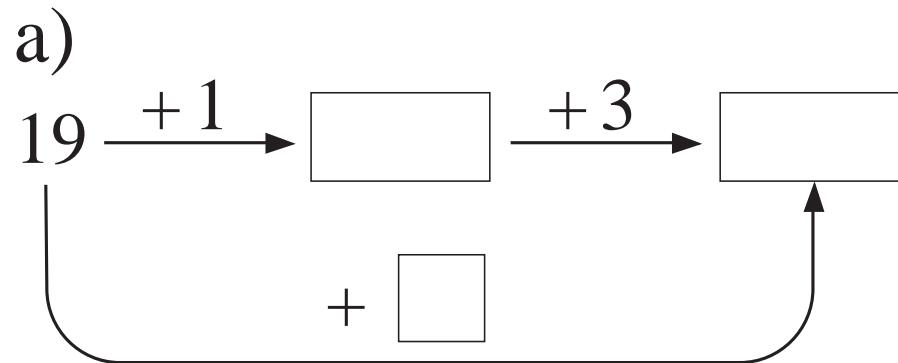
$$\boxed{\quad} \boxed{\quad} - \boxed{\quad} - \boxed{\quad}$$

$$\boxed{\quad} \boxed{\quad} - \boxed{\quad} = \boxed{\quad} \boxed{\quad}$$

$$\boxed{\quad} \boxed{\quad} - \boxed{\quad} - \boxed{\quad}$$

$$\boxed{\quad} \boxed{\quad} - \boxed{\quad} = \boxed{\quad} \boxed{\quad}$$

$$\boxed{\quad} \boxed{\quad} - \boxed{\quad} - \boxed{\quad}$$



<b>+</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	
<b>0</b>	0	1			4				8		10		12	13								
<b>1</b>		2		4		6		8		10			13		15					20		
<b>2</b>	2					7				11	12						18	19	20	21		
<b>3</b>		5				8									17							
<b>4</b>						10						15			19						24	
<b>5</b>		7																				
<b>6</b>			9	10										19								
<b>7</b>		9									17											
<b>8</b>				12					16													
<b>9</b>						15				18		20										
<b>10</b>				13												25		28		30		

a)  $8 \xrightarrow{+3} \boxed{\quad} \boxed{\quad}$

$+ \boxed{\quad} \quad + \boxed{\quad}$

$\downarrow \quad \uparrow$

$10$

b)  $5 \xrightarrow{+9} \boxed{\quad} \boxed{\quad}$

$+ \boxed{\quad} \quad + \boxed{\quad}$

$\downarrow \quad \uparrow$

$10$

c)  $7 \xrightarrow{+4} \boxed{\quad} \boxed{\quad}$

$+ \boxed{\quad} \quad + \boxed{\quad}$

$\downarrow \quad \uparrow$

$10$

d)  $18 \xrightarrow{+3} \boxed{\quad} \boxed{\quad}$

$+ \boxed{\quad} \quad + \boxed{\quad}$

$\downarrow \quad \uparrow$

$20$

e)  $15 \xrightarrow{+9} \boxed{\quad} \boxed{\quad}$

$+ \boxed{\quad} \quad + \boxed{\quad}$

$\downarrow \quad \uparrow$

$20$

f)  $17 \xrightarrow{+4} \boxed{\quad} \boxed{\quad}$

$+ \boxed{\quad} \quad + \boxed{\quad}$

$\downarrow \quad \uparrow$

$20$

g)  $12 \xrightarrow{-3} \boxed{\quad} \boxed{\quad}$

$- \boxed{\quad} \quad - \boxed{\quad}$

$\downarrow \quad \uparrow$

$10$

h)  $14 \xrightarrow{-6} \boxed{\quad} \boxed{\quad}$

$- \boxed{\quad} \quad - \boxed{\quad}$

$\downarrow \quad \uparrow$

$10$

i)  $11 \xrightarrow{-5} \boxed{\quad} \boxed{\quad}$

$- \boxed{\quad} \quad - \boxed{\quad}$

$\downarrow \quad \uparrow$

$10$

j)  $22 \xrightarrow{-3} \boxed{\quad} \boxed{\quad}$

$- \boxed{\quad} \quad - \boxed{\quad}$

$\downarrow \quad \uparrow$

$20$

k)  $24 \xrightarrow{-6} \boxed{\quad} \boxed{\quad}$

$- \boxed{\quad} \quad - \boxed{\quad}$

$\downarrow \quad \uparrow$

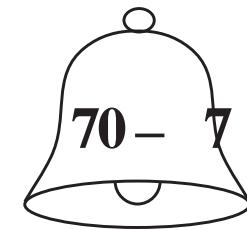
$20$

l)  $21 \xrightarrow{-5} \boxed{\quad} \boxed{\quad}$

$- \boxed{\quad} \quad - \boxed{\quad}$

$\downarrow \quad \uparrow$

$20$



$70 - 7$



**44**



$83 - 20$



$85 - 41$



**63**



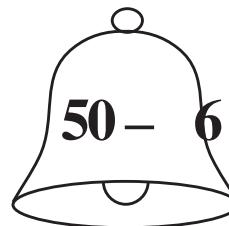
$56 + 7$



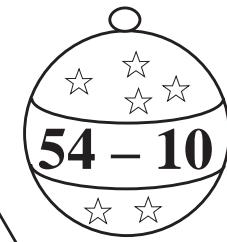
$43 + 20$



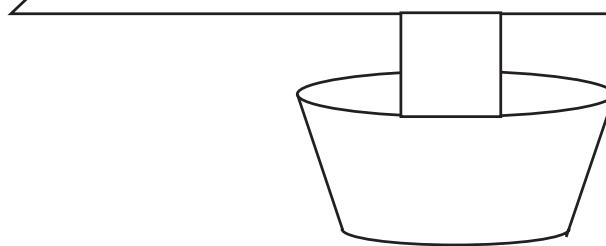
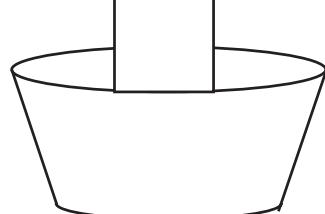
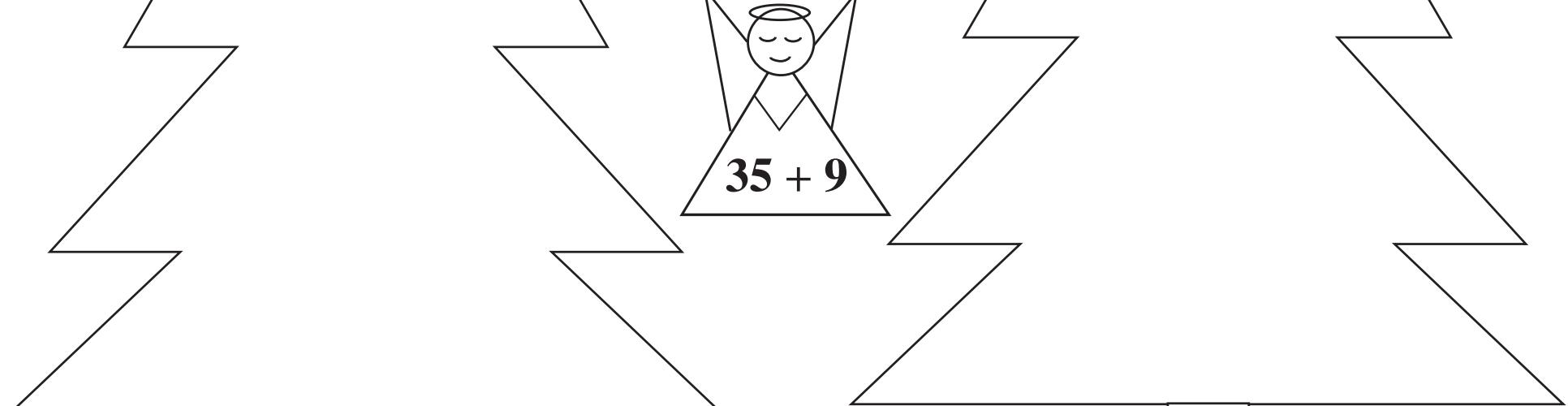
$38 + 6$



$50 - 6$



$54 - 10$



-	32	45	38	56	73	84	21	97	69
8	30	40							
	24								

LP 48/2

$a$	6	11	0	20	31	7	27				29	8	28	36	
$b$	10	15			35			41	13	23					50

*Rule:*

LP 48/8

+	20	21	22	23	24	25	26	27	28	29
30	50	51			54					
31	51	52				56		58		
32	52						58			
33				56						62
34		55						61		
35						60			63	64
36			58				62			
37					61					
38			60						66	
39		60		62						

a)

$$\begin{array}{r} 7 \\ + \square \\ \hline 10 \end{array}$$
$$\begin{array}{r} +4 \\ \hline \square \quad \square \end{array}$$

$$\begin{array}{r} 27 \\ + \square \\ \hline 30 \end{array}$$
$$\begin{array}{r} +4 \\ \hline \square \quad \square \end{array}$$

$$\begin{array}{r} 57 \\ + \square \\ \hline 60 \end{array}$$
$$\begin{array}{r} +4 \\ \hline \square \quad \square \end{array}$$

b)

$$\begin{array}{r} 8 \\ + \square \\ \hline 10 \end{array}$$
$$\begin{array}{r} +5 \\ \hline \square \quad \square \end{array}$$

$$\begin{array}{r} 38 \\ + \square \\ \hline 40 \end{array}$$
$$\begin{array}{r} +5 \\ \hline \square \quad \square \end{array}$$

$$\begin{array}{r} 68 \\ + \square \\ \hline 70 \end{array}$$
$$\begin{array}{r} +5 \\ \hline \square \quad \square \end{array}$$

c)

$$\begin{array}{r} 12 \\ - \square \\ \hline 10 \end{array}$$
$$\begin{array}{r} -3 \\ \hline \square \quad \square \end{array}$$

$$\begin{array}{r} 32 \\ - \square \\ \hline 30 \end{array}$$
$$\begin{array}{r} -3 \\ \hline \square \quad \square \end{array}$$

$$\begin{array}{r} 62 \\ - \square \\ \hline 60 \end{array}$$
$$\begin{array}{r} -3 \\ \hline \square \quad \square \end{array}$$

d)

$$\begin{array}{r} 15 \\ - \square \\ \hline 10 \end{array}$$
$$\begin{array}{r} -7 \\ \hline \square \quad \square \end{array}$$

$$\begin{array}{r} 45 \\ - \square \\ \hline 40 \end{array}$$
$$\begin{array}{r} -7 \\ \hline \square \quad \square \end{array}$$

$$\begin{array}{r} 85 \\ - \square \\ \hline 80 \end{array}$$
$$\begin{array}{r} -7 \\ \hline \square \quad \square \end{array}$$

$$100 - 8$$

$$60 - 5$$

$$17 + 10$$

$$28 + 8$$

$$39 + 6$$

$$49 + 6$$

$$36 + 10$$

$$69 + 9$$

$$90 - 8$$

$$68 + 7$$

$$70 - 8$$

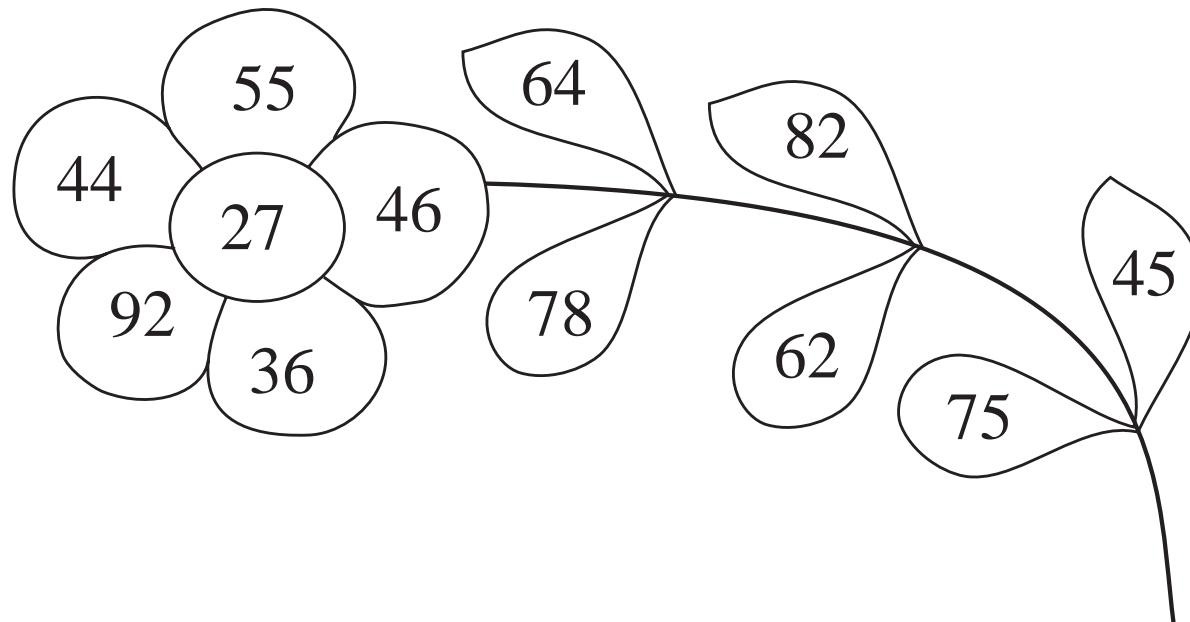
$$18 + 9$$

$$58 + 4$$

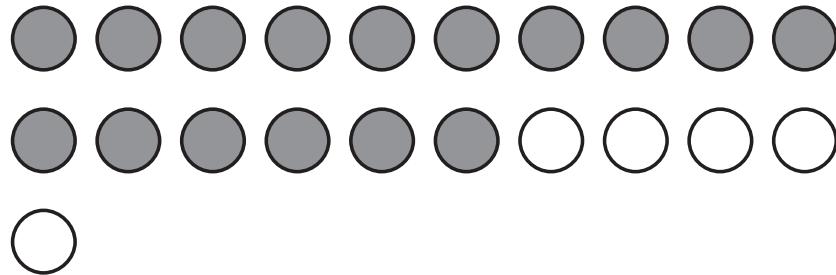
$$39 + 7$$

$$78 + 4$$

$$50 - 5$$



a)



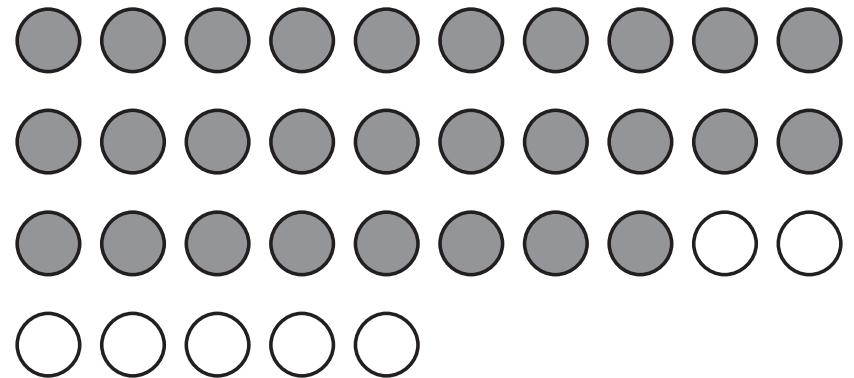
$$16 + \boxed{\quad} = \boxed{\quad} \boxed{\quad}$$

$$\overbrace{16 + \boxed{\quad} + \boxed{\quad}}^{16 + \boxed{\quad}}$$

$$21 - \boxed{\quad} = \boxed{\quad} \boxed{\quad}$$

$$\overbrace{21 - \boxed{\quad} - \boxed{\quad}}^{21 - \boxed{\quad}}$$

b)



$$28 + \boxed{\quad} = \boxed{\quad} \boxed{\quad}$$

$$\overbrace{28 + \boxed{\quad} + \boxed{\quad}}^{28 + \boxed{\quad}}$$

$$35 - \boxed{\quad} = \boxed{\quad} \boxed{\quad}$$

$$\overbrace{35 - \boxed{\quad} - \boxed{\quad}}^{35 - \boxed{\quad}}$$

a)

Had	Receives
(10) (1) (1)  	(10) (10) (1)  

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

b)

Had	Receives
(10) (10) (1)  	(10) (10) (1)  

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

c)

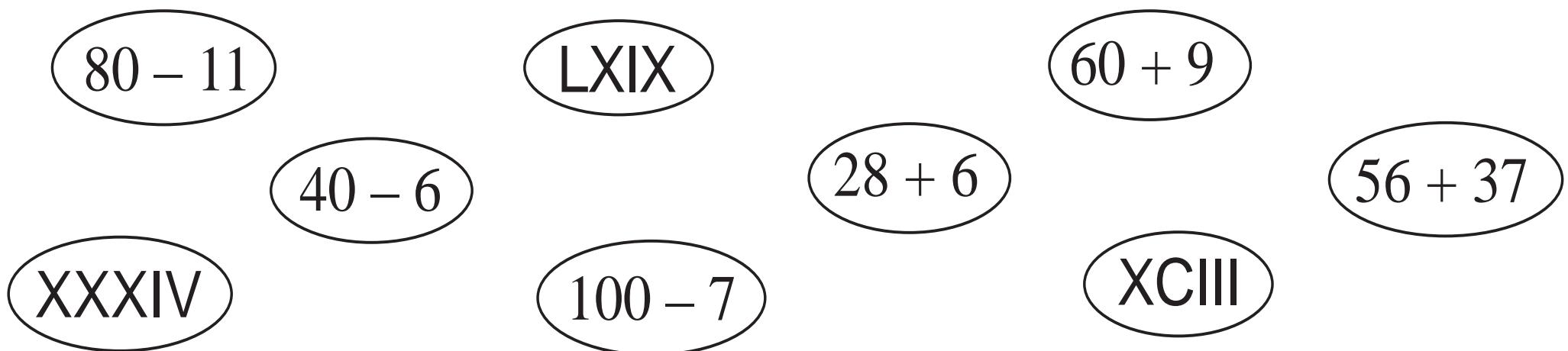
Had	Spends
(10) (10) (10) (10)  (1) (1) (1)  	(10) (1) (1)  

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

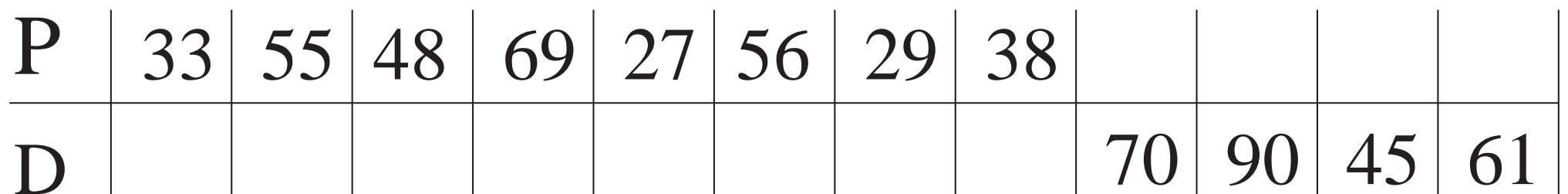
d)

Had	Spends
(10) (10) (10) (10)  (1)  	(10) (10) (1)  

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



LP 49/9



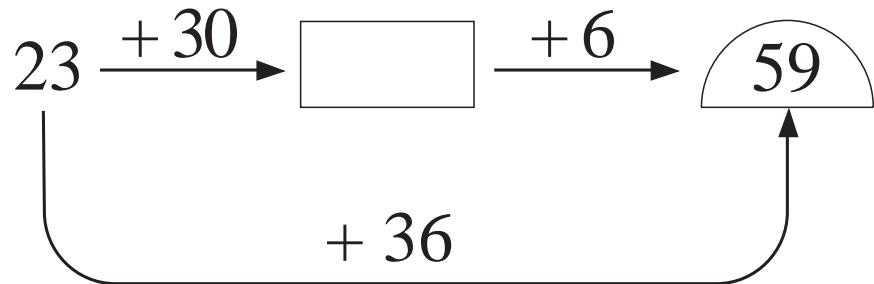
24 &gt;

D =

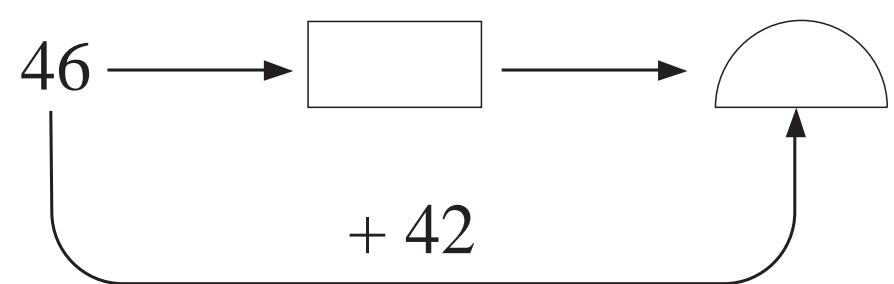
P =

24 =

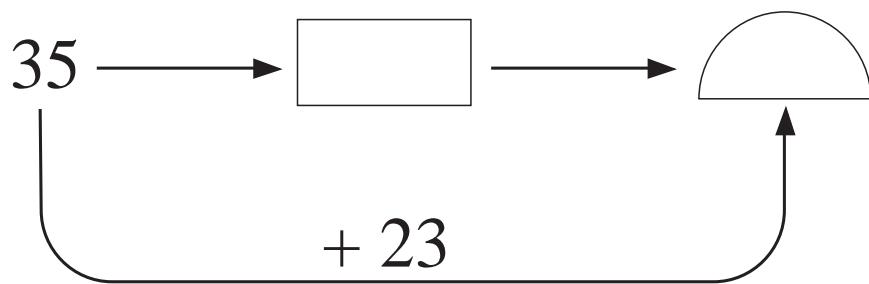
a)



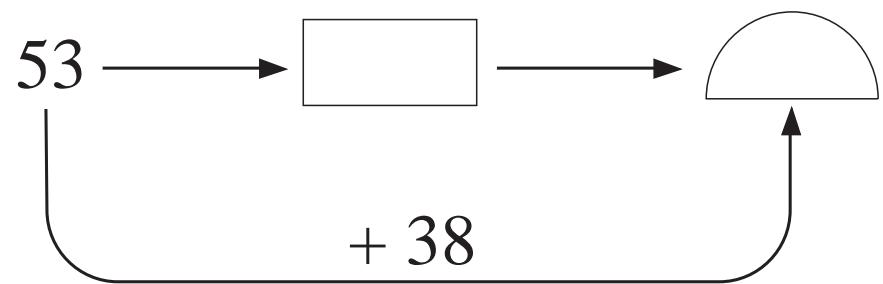
b)



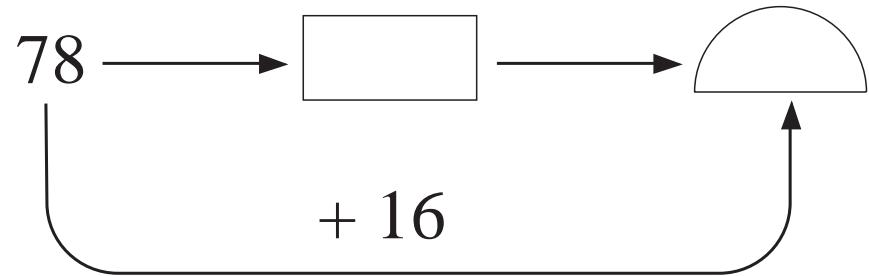
c)



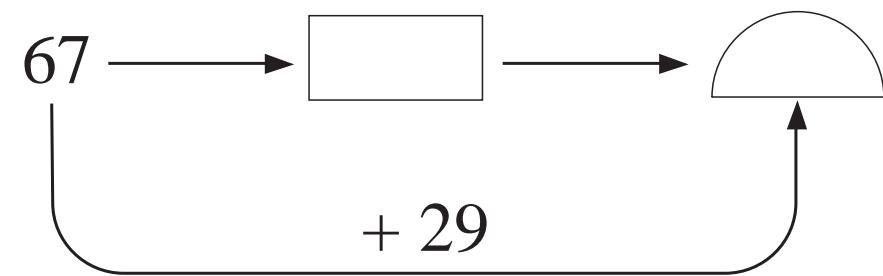
d)



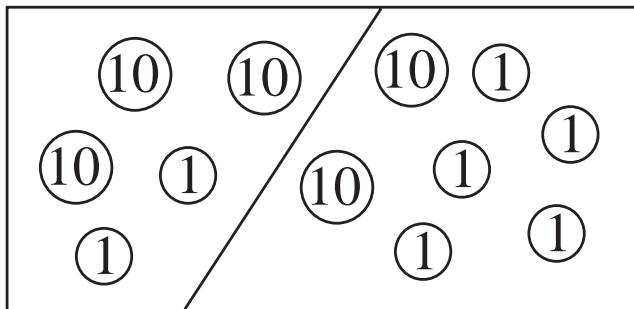
e)



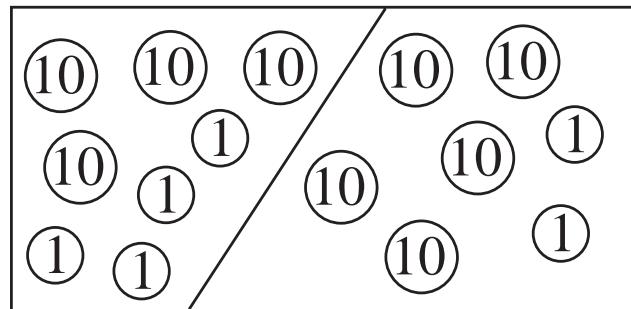
f)



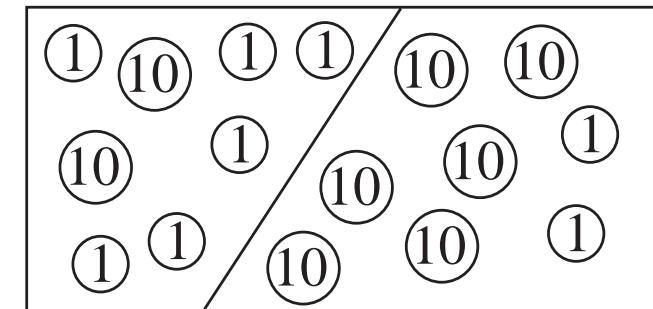
a)



b)



c)



$$3 \boxed{2} + 2 \boxed{5} = \boxed{\quad} \boxed{\quad}$$

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

$$\boxed{\quad} \boxed{\quad} + \boxed{\quad} \boxed{\quad} = \boxed{\quad} \boxed{\quad}$$

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

$$\boxed{\quad} \boxed{\quad} - 3 \boxed{2} = \boxed{\quad} \boxed{\quad}$$

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

$$\boxed{\quad} \boxed{\quad} - 2 \boxed{5} = \boxed{\quad} \boxed{\quad}$$

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

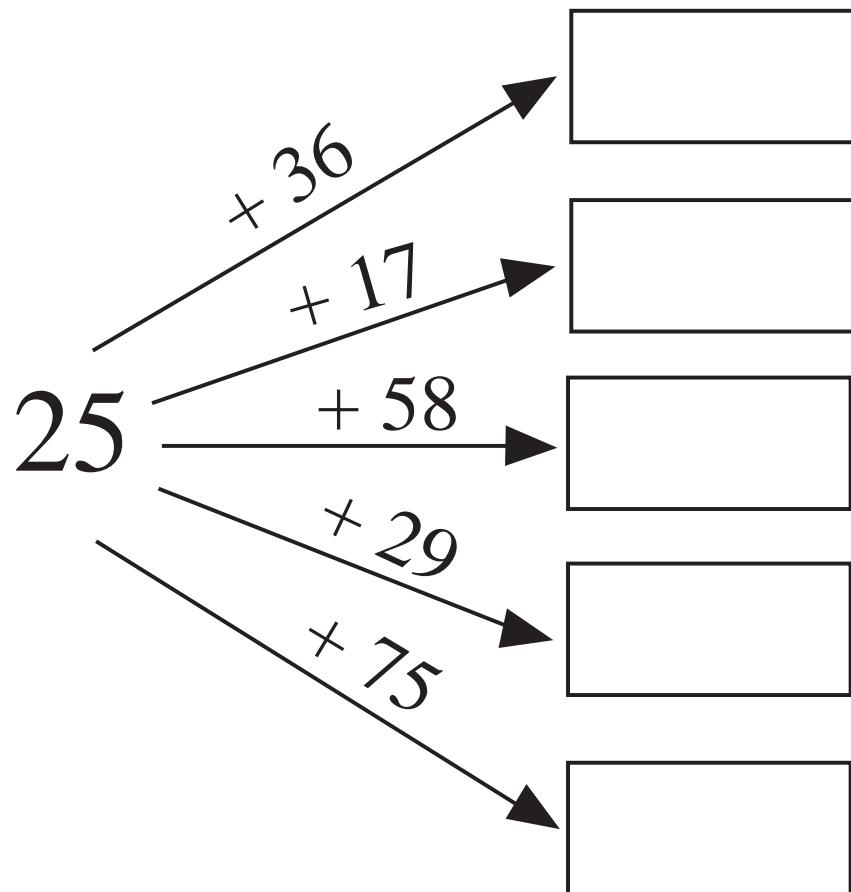
--	--	--	--	--	--	--	--

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

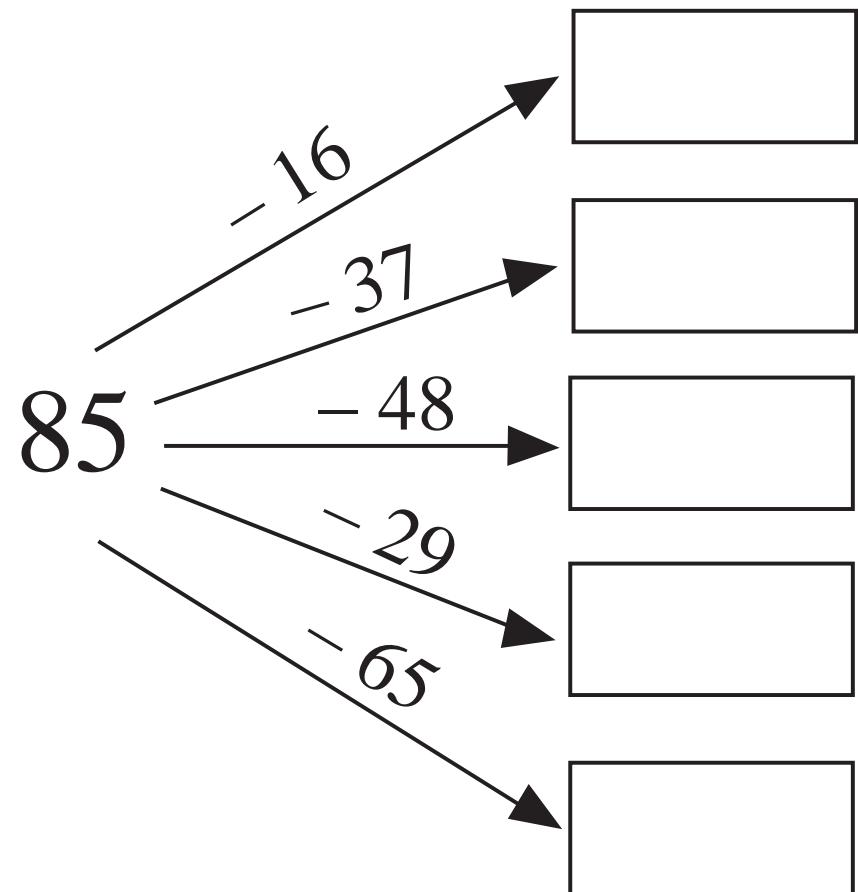
--	--	--	--	--	--	--	--

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

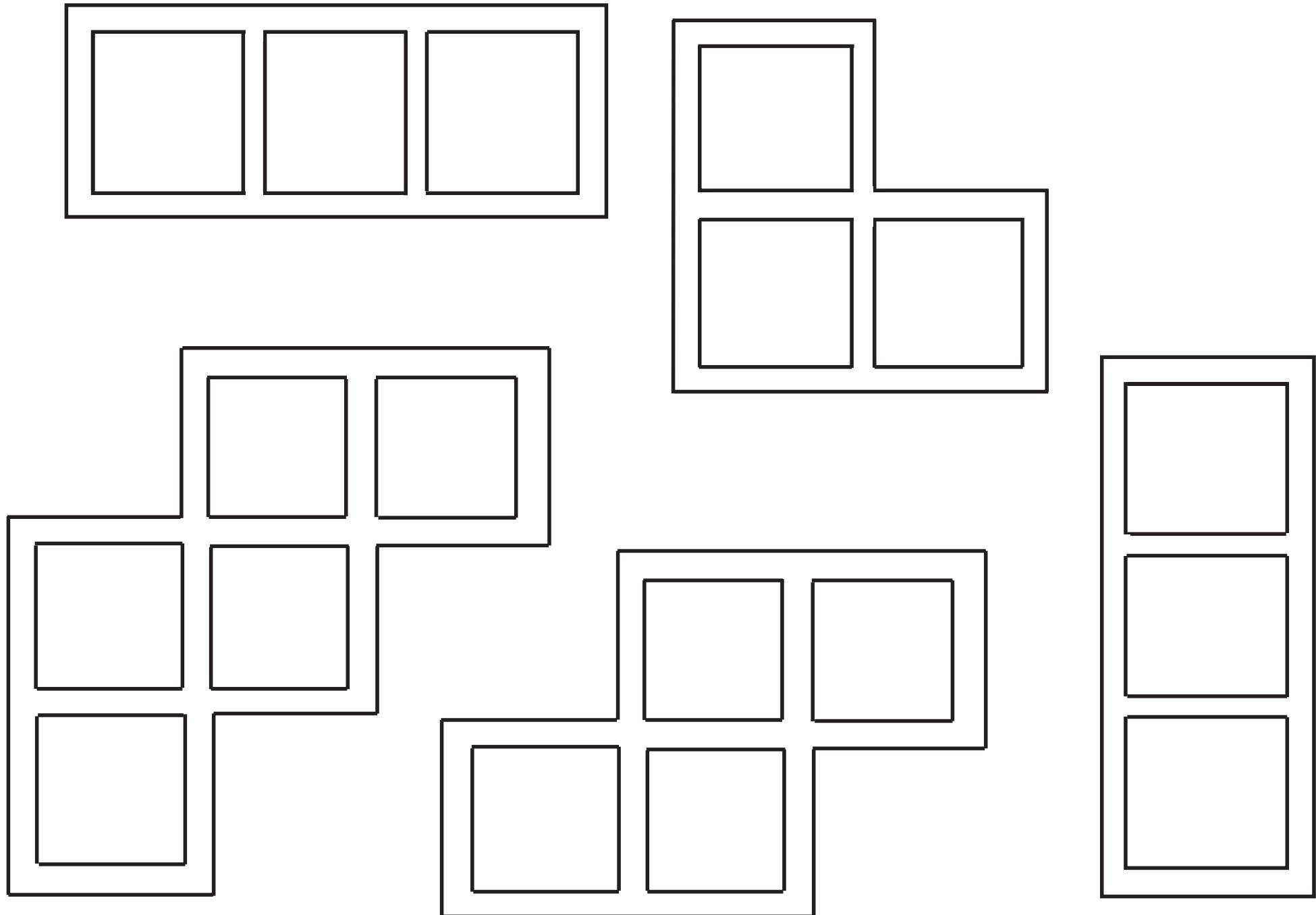
a)



b)



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



a)

$$18 \xrightarrow{+12} \boxed{\quad} \xrightarrow{+36} \boxed{\quad} \xrightarrow{+17} \boxed{\quad} \xrightarrow{+9} \boxed{\quad} \xrightarrow{-12} \boxed{\quad}$$

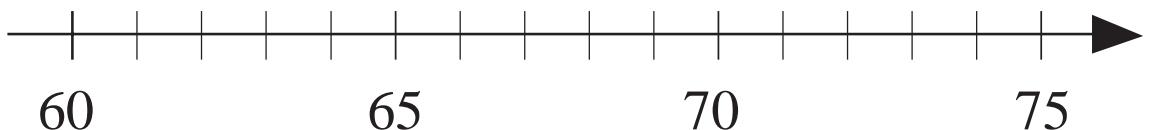
b)

$$22 \xrightarrow{+14} \boxed{\quad} \xrightarrow{+27} \boxed{\quad} \xrightarrow{+19} \boxed{\quad} \xrightarrow{-34} \boxed{\quad} \xrightarrow{-48} \boxed{\quad}$$

LP 51/2

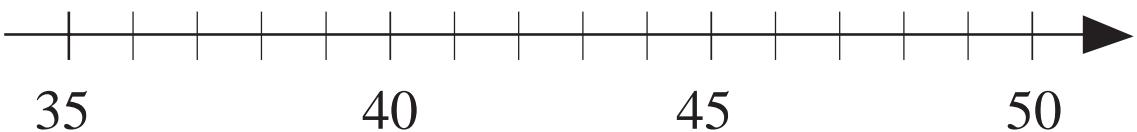
a)

$$62 + 7 > \triangle > 65 - 4$$

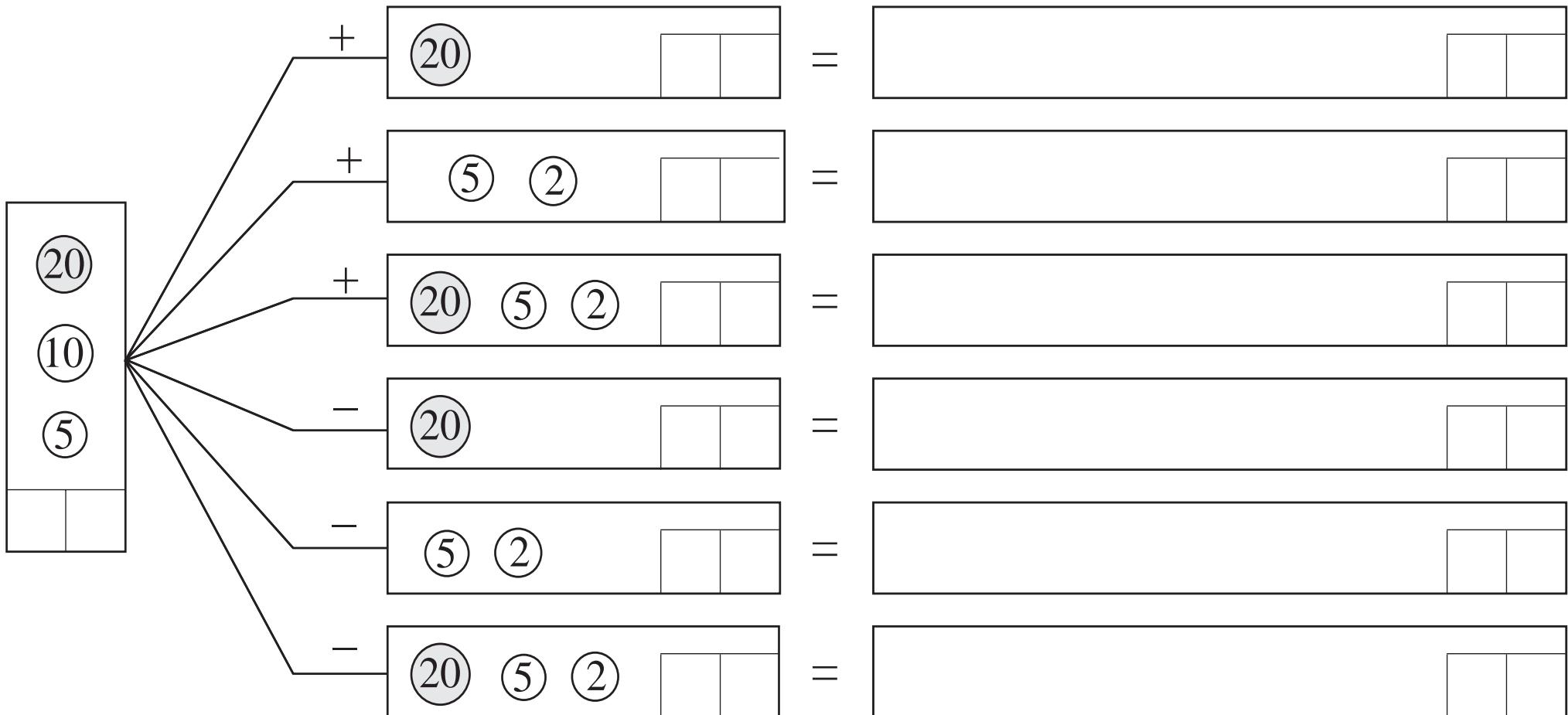
 $\triangle :$  \_\_\_\_\_

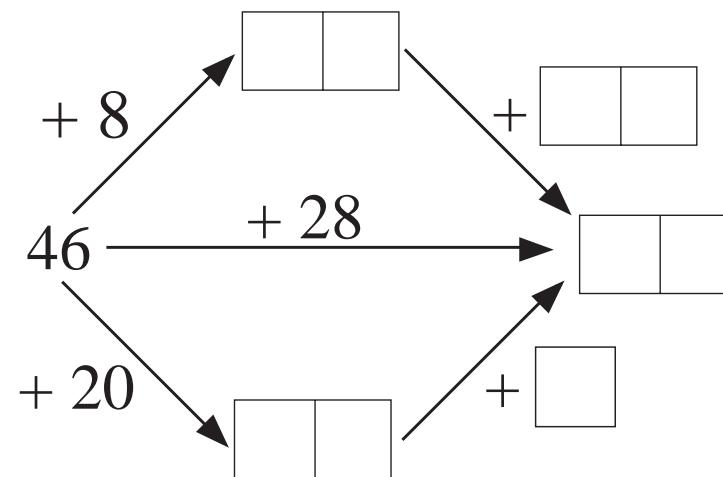
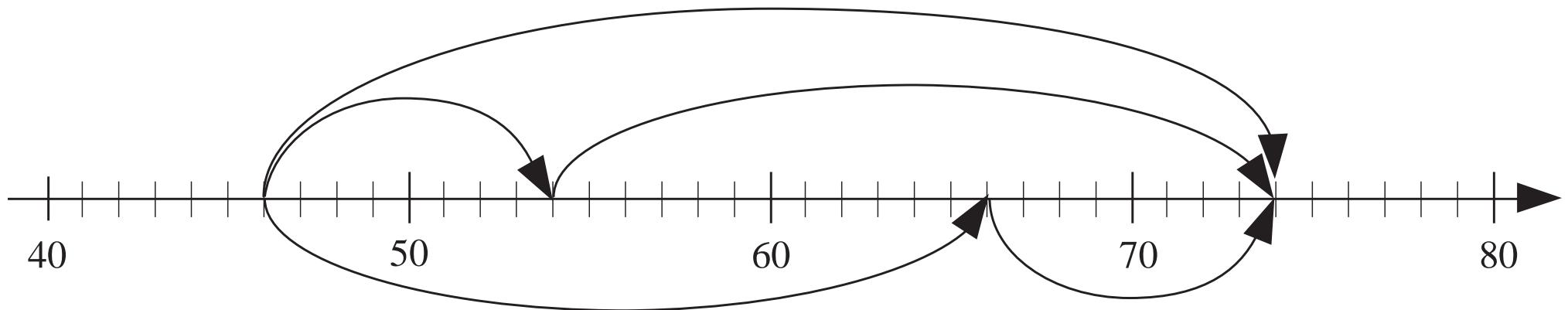
b)

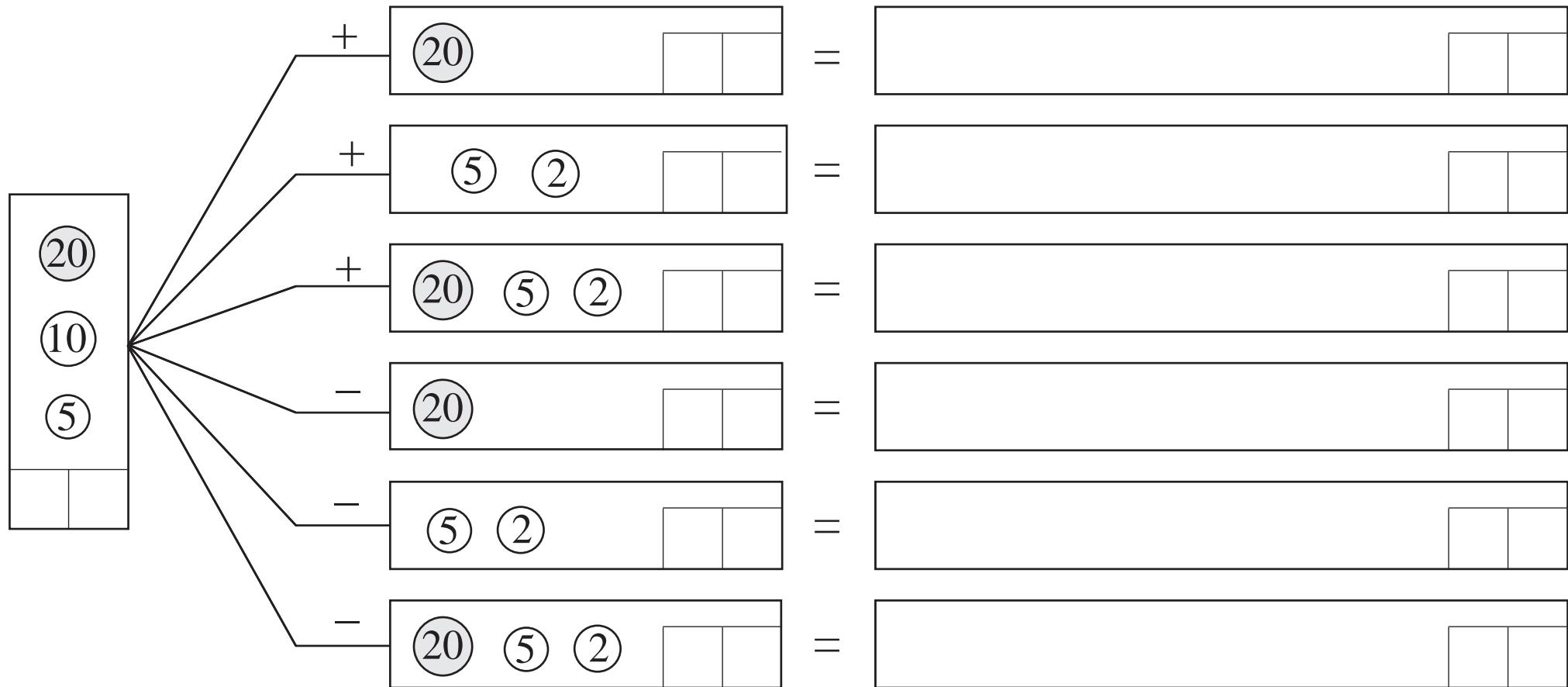
$$48 - 8 < \circlearrowleft + 3 < 42 + 7$$

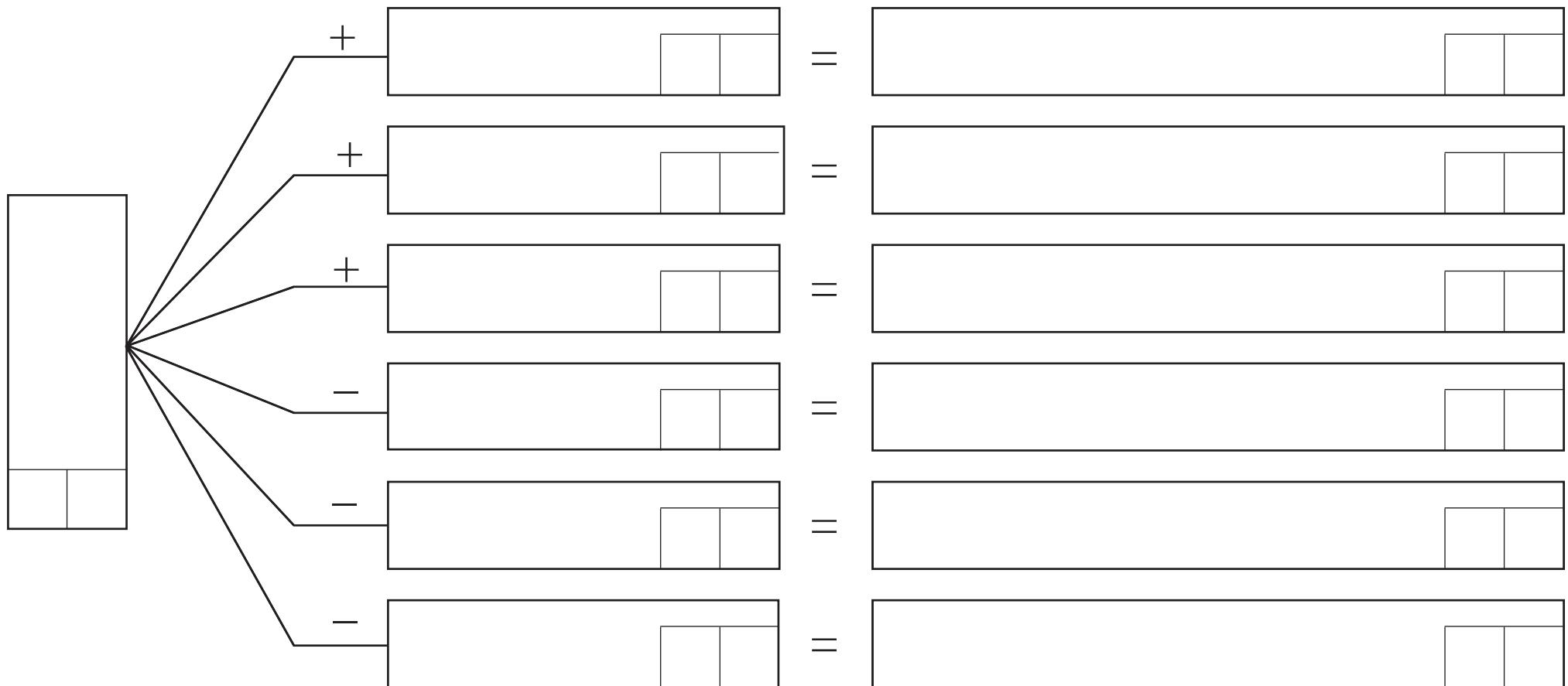
 $\circlearrowleft :$  \_\_\_\_\_

LP 51/3

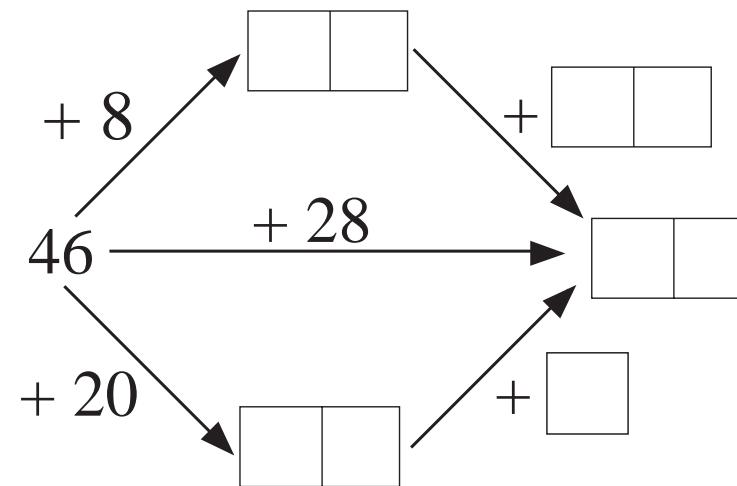
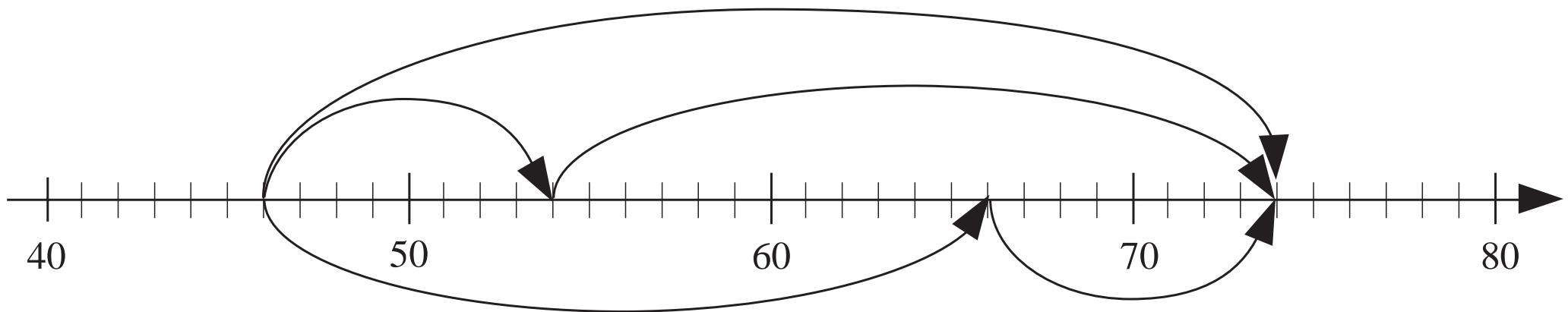


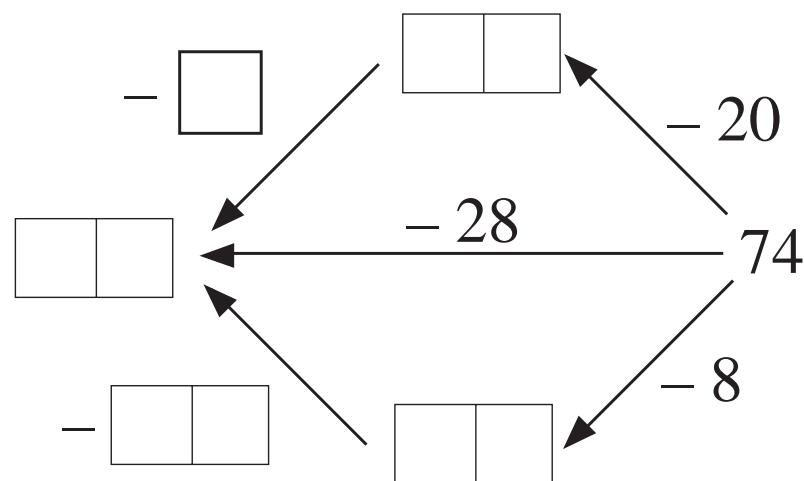
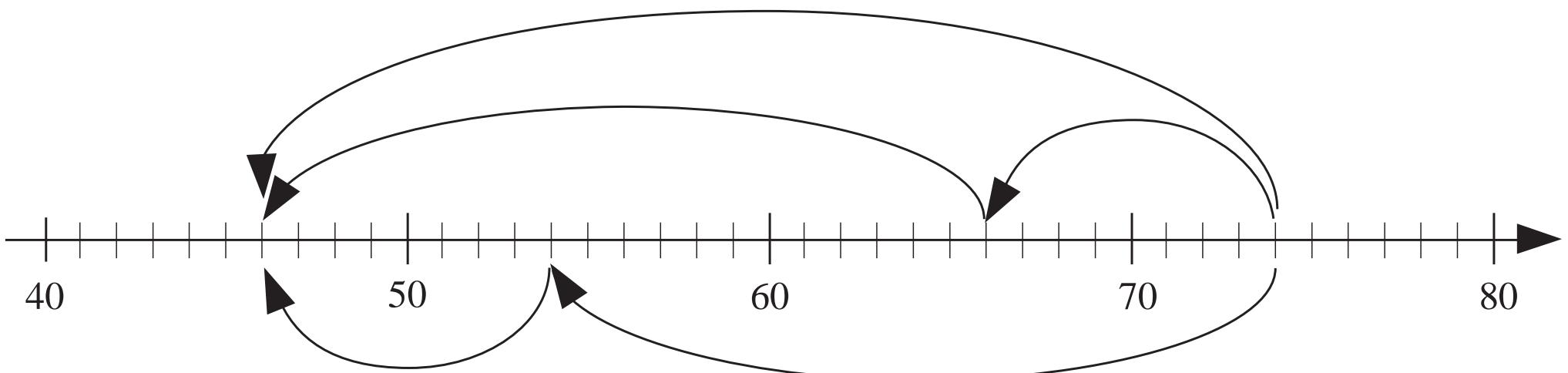






(20) (20) (20) (20) (20) (10) (5) (5) (5) (5) (2) (2) (2) (2)

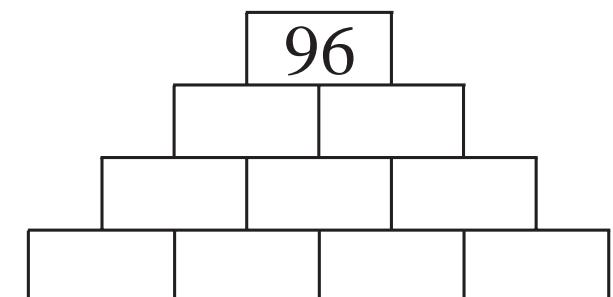
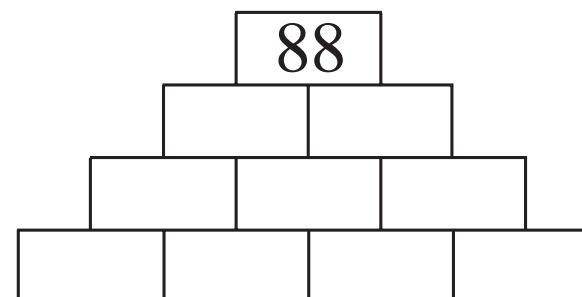
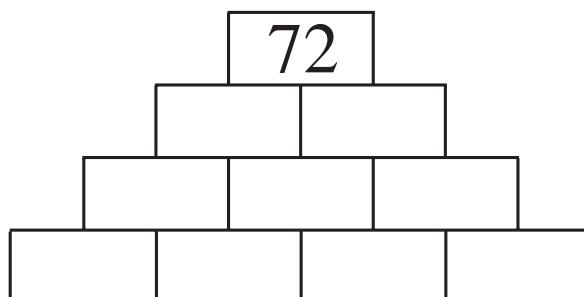




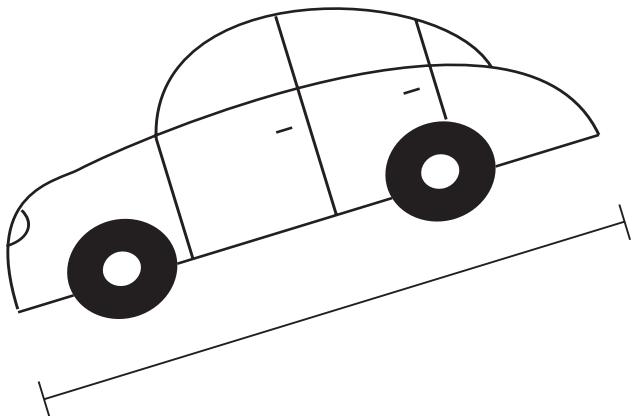
S	84	73	58	67	90	100					
K							18	39	23	42	55

$$K = \dots \dots \dots \quad S = \dots \dots \dots \quad 37 = \dots \dots \dots$$

LP 52/7



LP 52/8

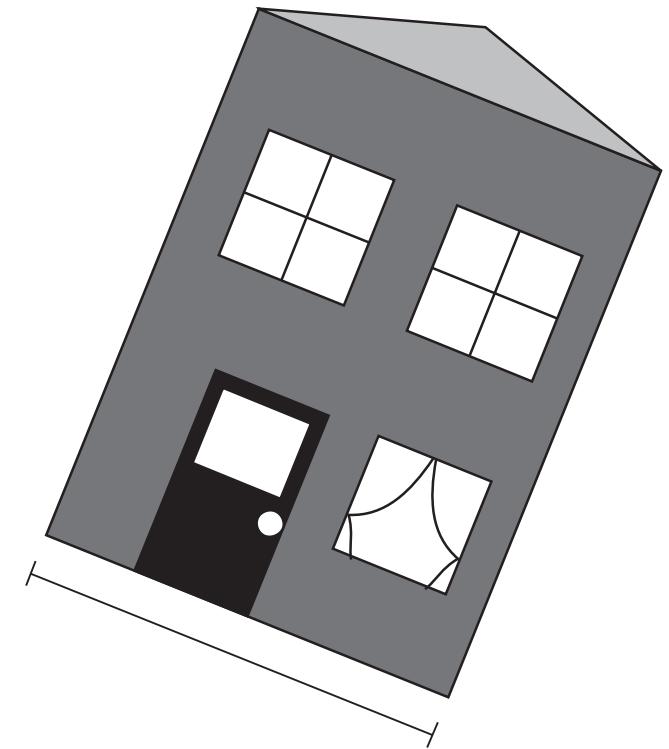
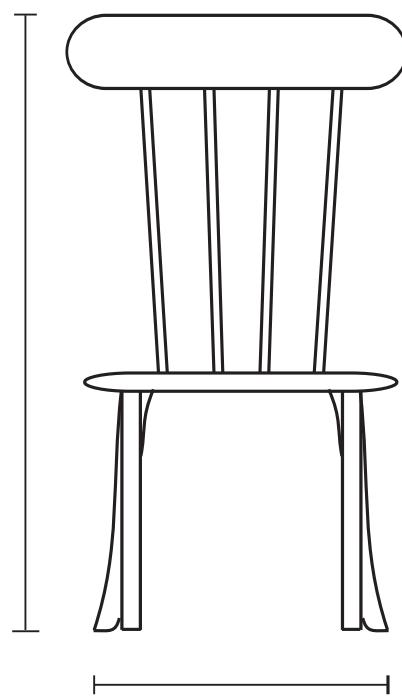


50 cm

4 m

8 m

1 m 30 cm



a) 2 yellow strips:

$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0} \mid \phantom{0}} \text{ cm}$$

$$\boxed{\phantom{0}} \text{ times } 5 \text{ cm} = \boxed{\phantom{0} \mid \phantom{0}} \text{ cm}$$

b) 4 yellow strips:

$$\boxed{\phantom{0}} + \boxed{\phantom{0}} + \boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0} \mid \phantom{0}} \text{ cm}$$

$$\boxed{\phantom{0}} \text{ times } 5 \text{ cm} = \boxed{\phantom{0} \mid \phantom{0}} \text{ cm}$$

c) 8 yellow strips:

$$\boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0} \mid \phantom{0}} \text{ cm}$$

$$\boxed{\phantom{0}} \text{ times } 5 \text{ cm} = \boxed{\phantom{0} \mid \phantom{0}} \text{ cm}$$

What is the total length of 5 strips if:

- a) each strip is 4 cm long

$$\boxed{\phantom{0}} + \boxed{\phantom{0}} + \boxed{\phantom{0}} + \boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}\boxed{\phantom{0}} \text{ cm}$$

$$\boxed{\phantom{0}} \text{ times } 4 \text{ cm} = \boxed{\phantom{0}}\boxed{\phantom{0}} \text{ cm}$$

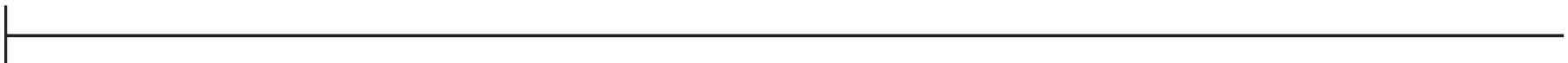
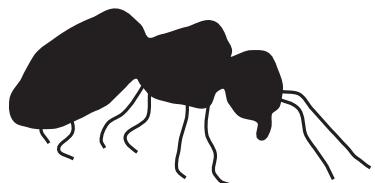
- b) each strip is 8 cm long:

$$\boxed{\phantom{0}} + \boxed{\phantom{0}} + \boxed{\phantom{0}} + \boxed{\phantom{0}} + \boxed{\phantom{0}} = \boxed{\phantom{0}}\boxed{\phantom{0}} \text{ cm}$$

$$\boxed{\phantom{0}} \text{ times } 8 \text{ cm} = \boxed{\phantom{0}}\boxed{\phantom{0}} \text{ cm}$$

<i>Name</i>	<i>Estimated number of steps</i>	<i>Actual number of steps</i>	<i>Length of step</i>
P <sub>1</sub>			
P <sub>2</sub>			
P <sub>3</sub>			

*Measured width of room:*



LP 54/7

$$35 + 25 + 6$$

$$70 - 4$$

$$2 + 60 + 4$$

$$80 \text{ cm} - 4 \text{ cm}$$

$$43 + 29 - 6$$

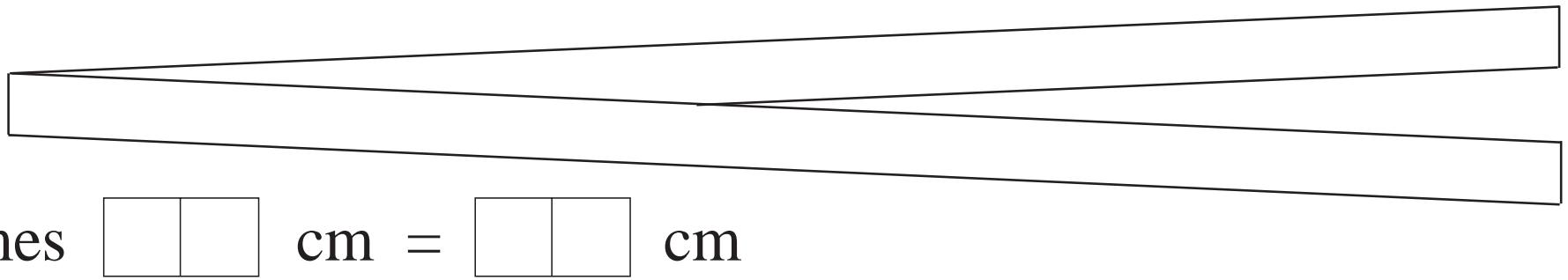
11 times 6

$$90 - 20 - 4$$

LP 55/7

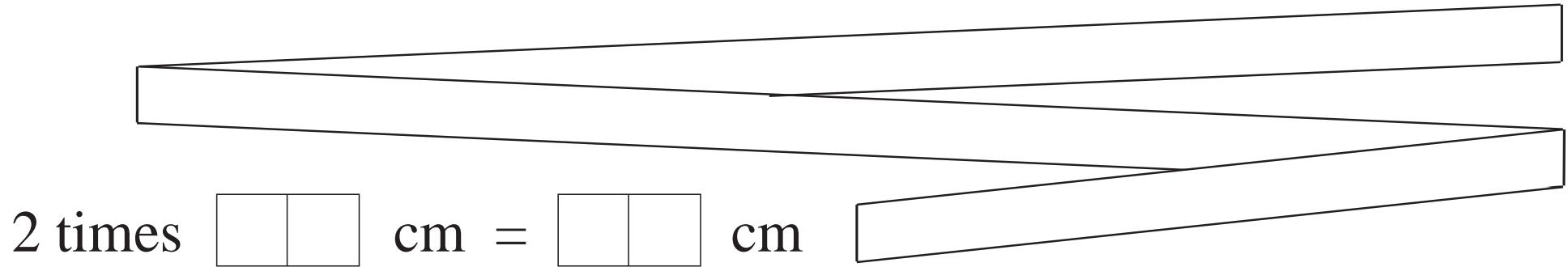
1 m < height $\leq$ 1 m 10 cm	
1 m 10 cm < height $\leq$ 1 m 20 cm	
1 m 20 cm < height $\leq$ 1 m 30 cm	
1 m 30 cm < height $\leq$ 1 m 40 cm	
1 m 40 cm < height $\leq$ 1 m 50 cm	

a)



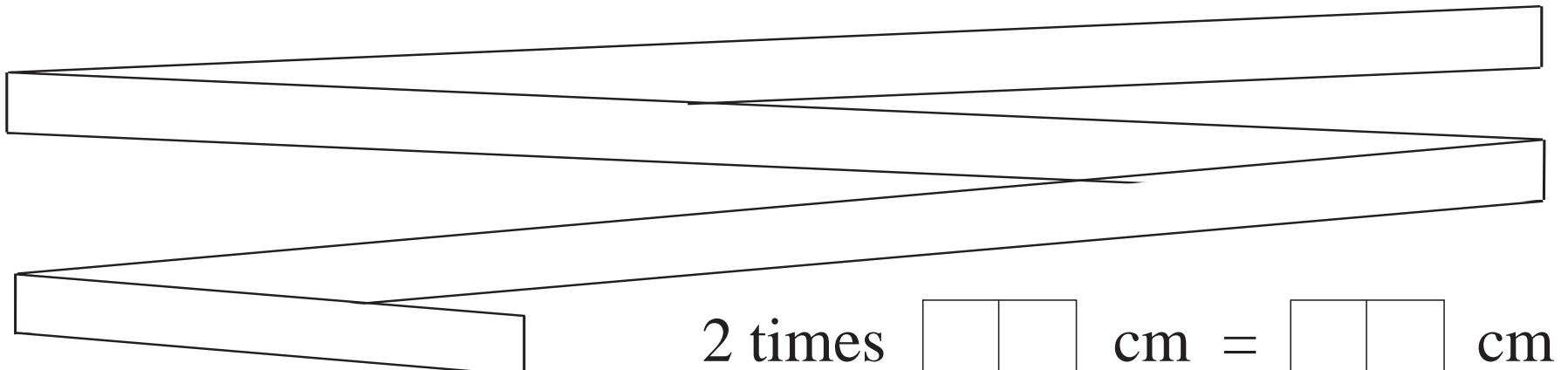
$$2 \text{ times } \boxed{\square \square} \text{ cm} = \boxed{\square \square} \text{ cm}$$

b)



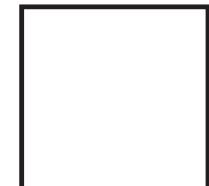
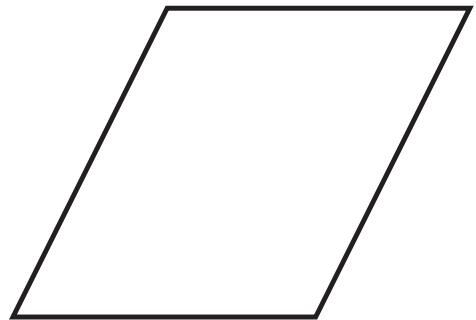
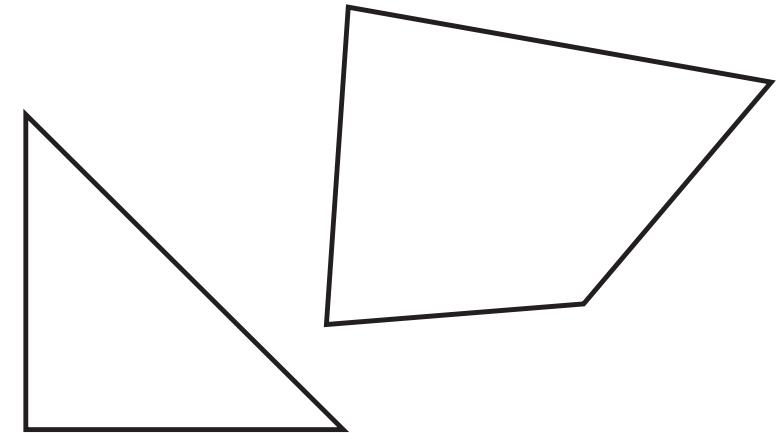
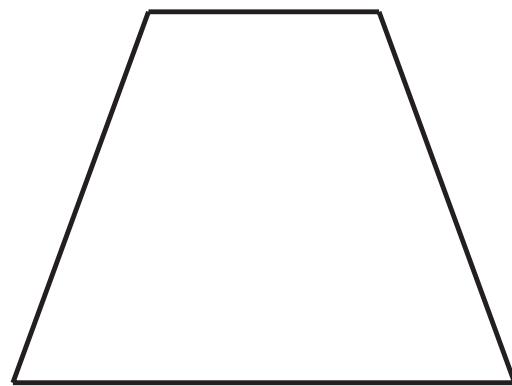
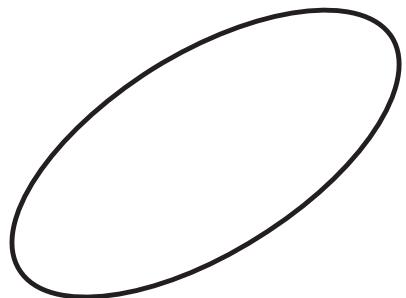
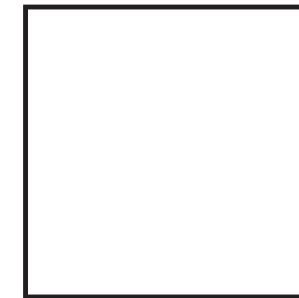
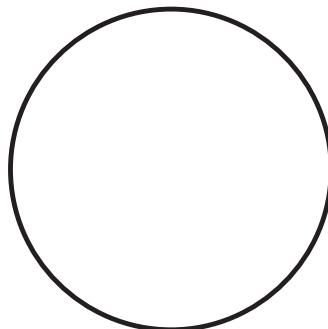
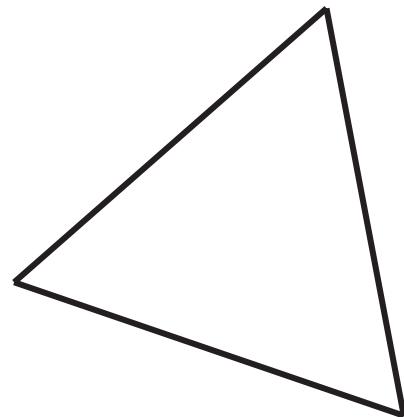
$$2 \text{ times } \boxed{\square \square} \text{ cm} = \boxed{\square \square} \text{ cm }$$

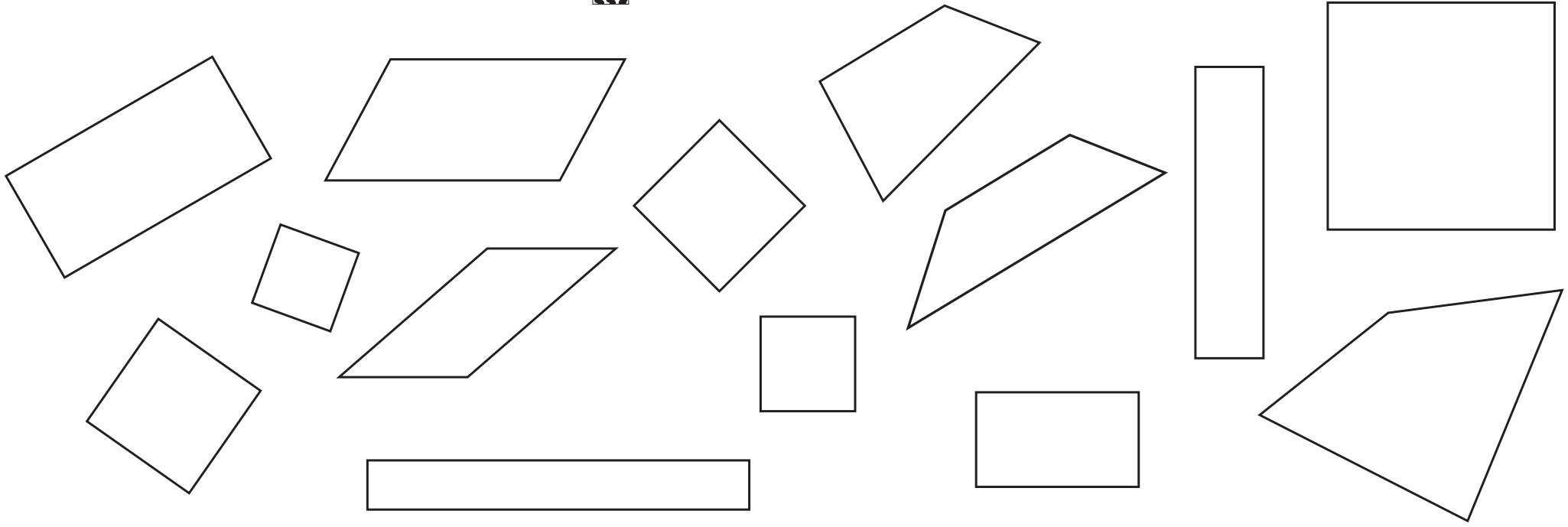
c)



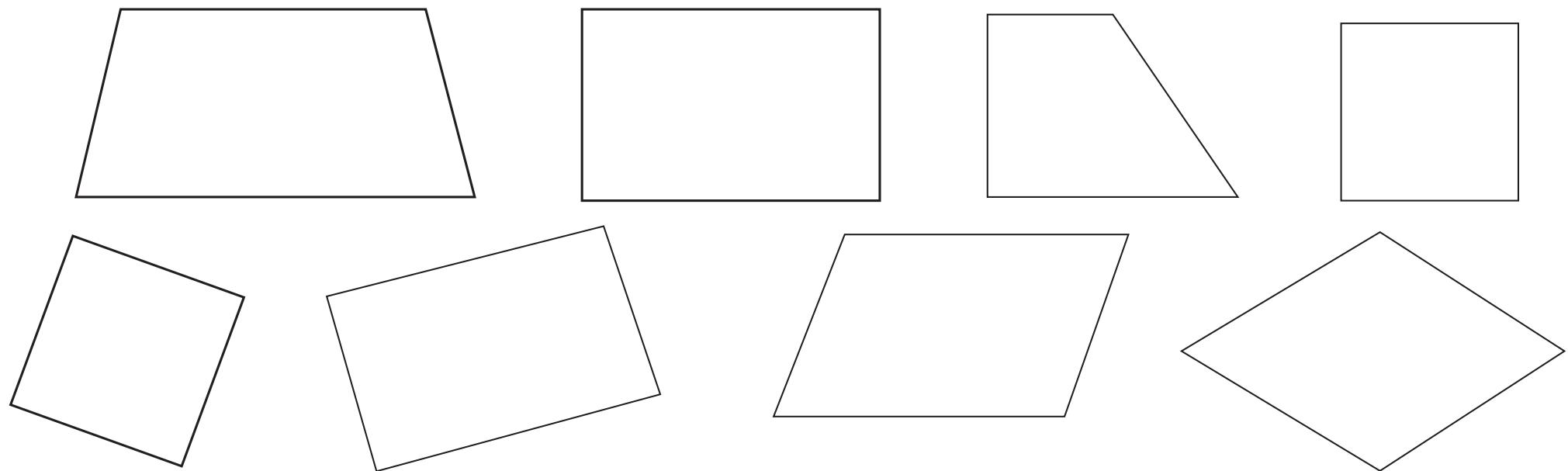
$$2 \text{ times } \boxed{\square \square} \text{ cm} = \boxed{\square \square} \text{ cm}$$

	Estimate	Measurement	Difference
a			
b			
c			
d			
e			

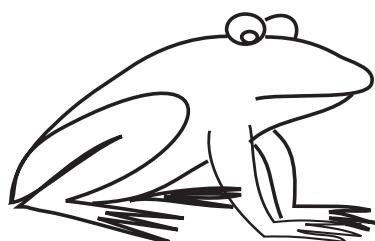
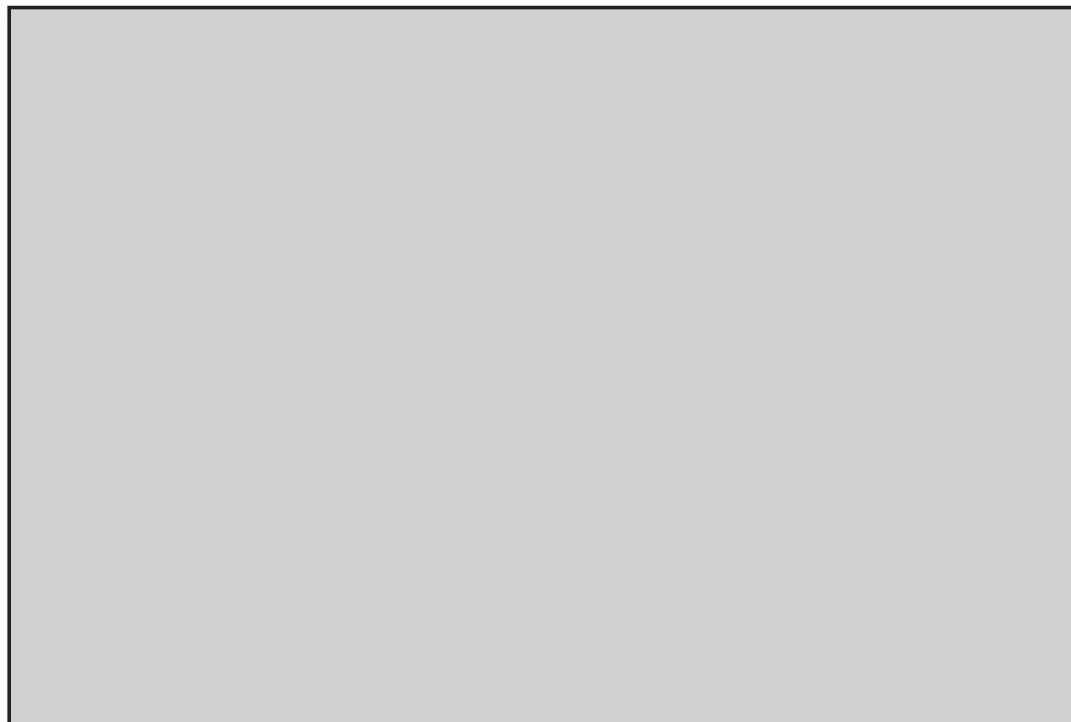
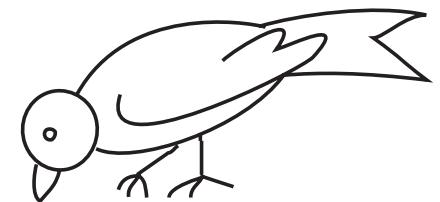
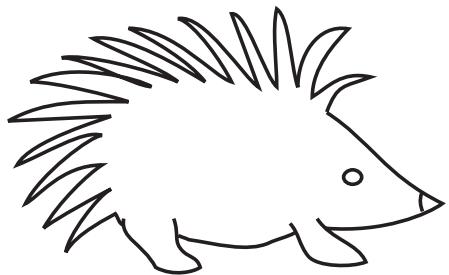
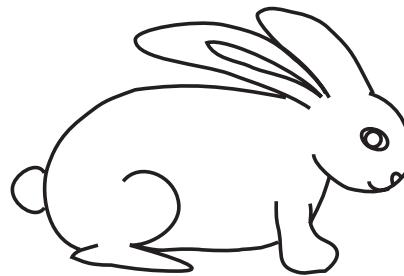




LP 57/4



LP57/7



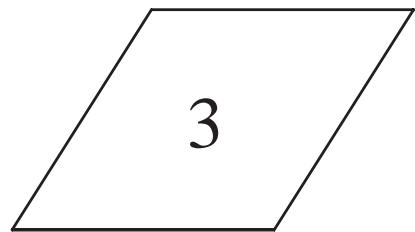
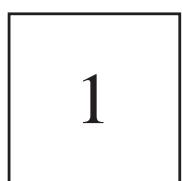
	12	33	41	18	45	36	27	48			44	43		
	16	29	24	27	19	36			32	25	18		90	
	28	62	65				39	59	64	36		81	100	

=

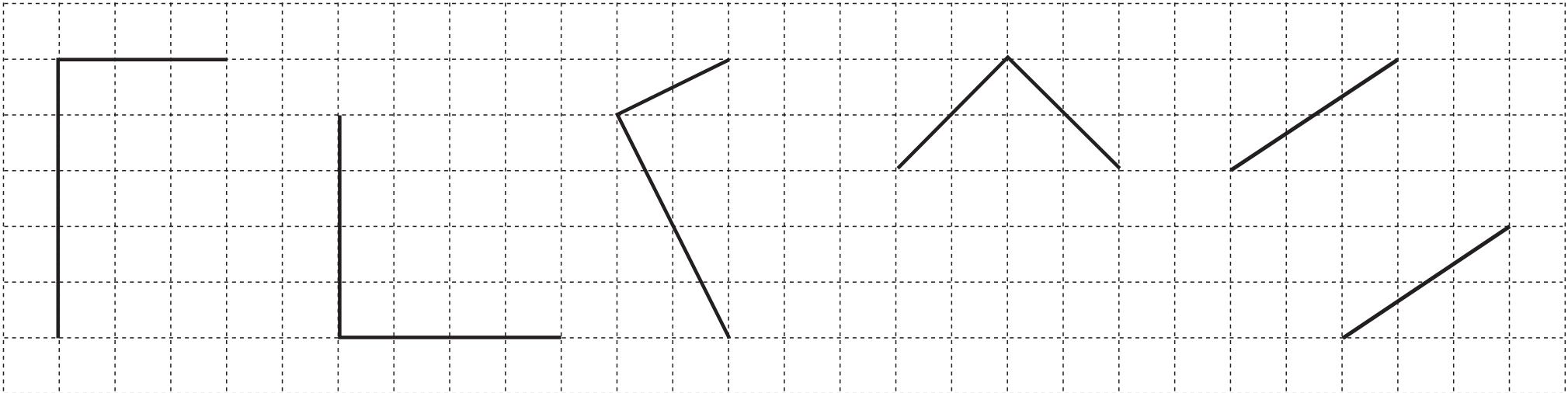
=

=

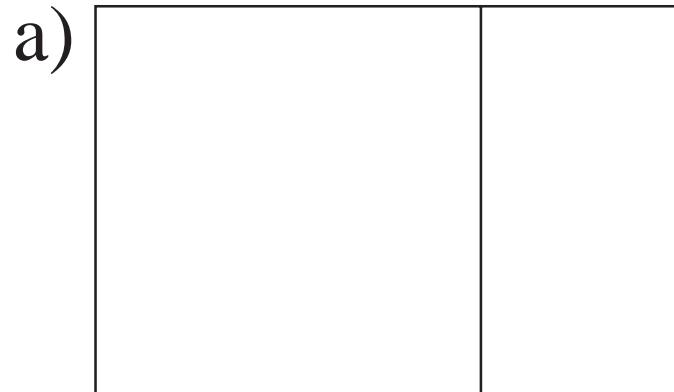
LP 58/3



LP 58/6

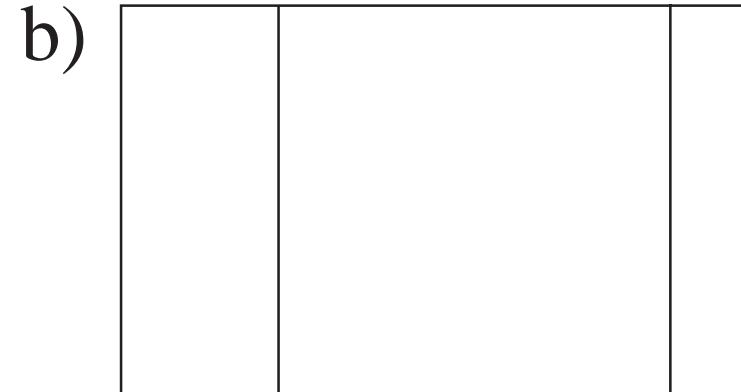


LP 58/7



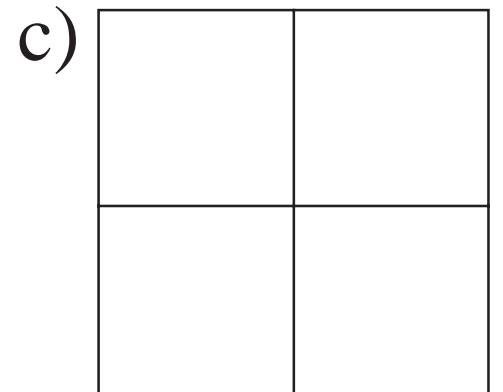
Rectangles: .....

Squares: .....



Rectangles: .....

Squares: .....



Rectangles: .....

Squares: .....

LP 58/8

$19 + 19$

**42**

$100 - 62$

$27 + 15$

**38**

$88 - 24$

$28 + 28$

**64**

$53 - 11$

$36 + 16$

**52**

$43 + 9$

$39 + 25$

**56**

$70 - 26$

$18 + 26$

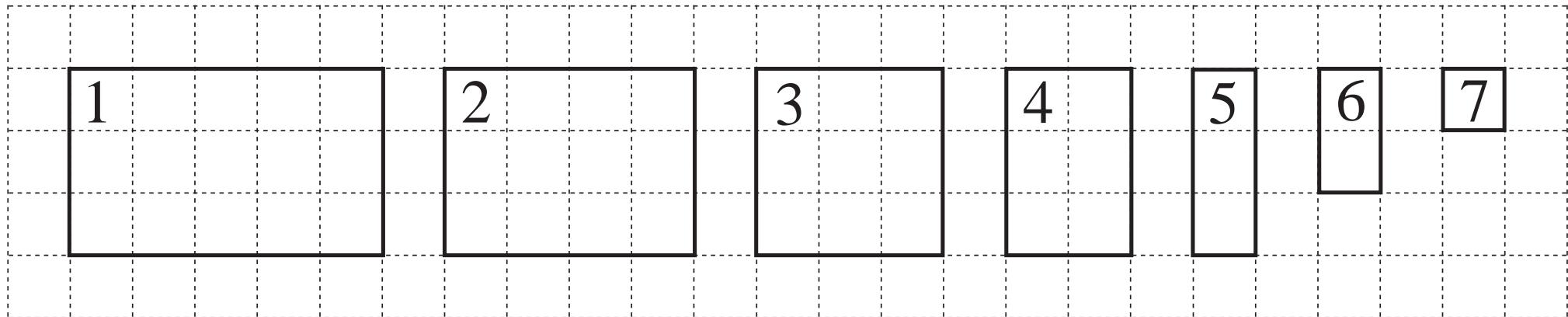
**62**

$25 + 31$

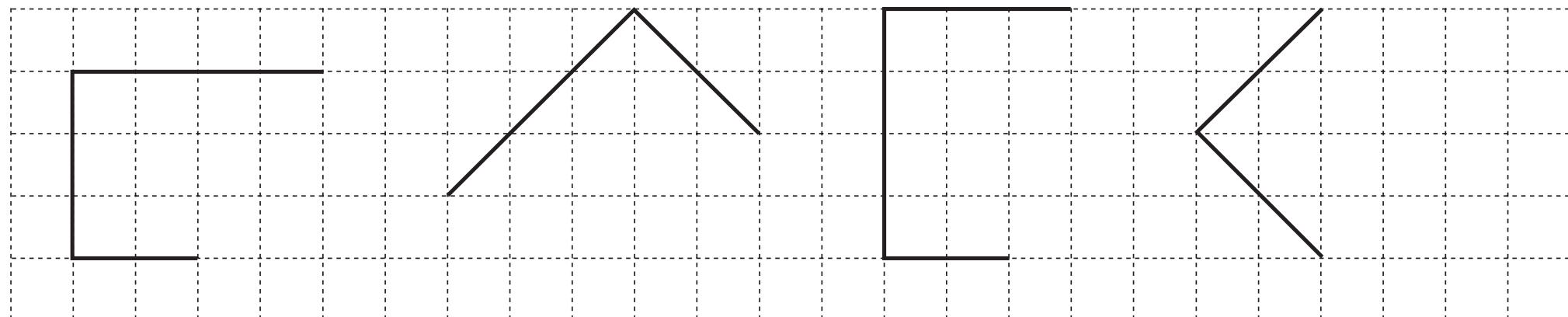
$43 + 19$

**44**

$90 - 28$

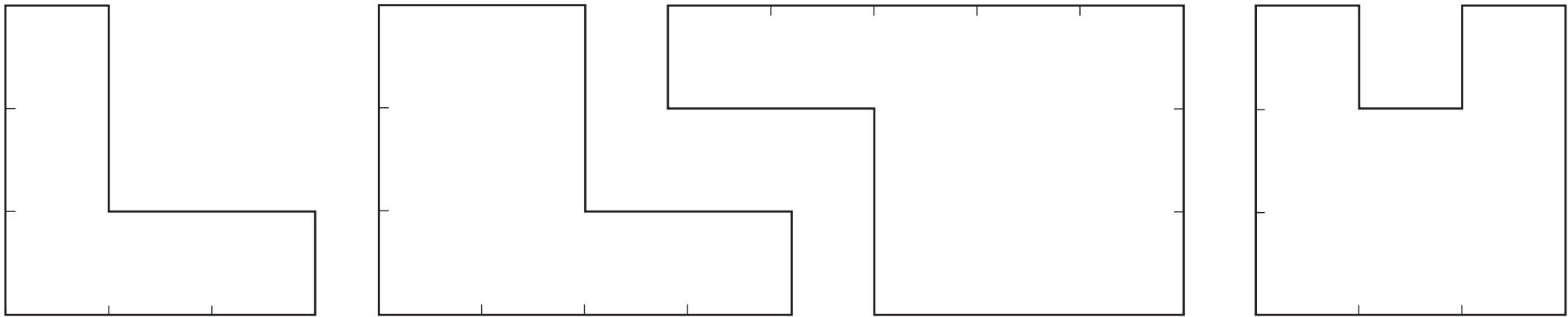


LP 59/3

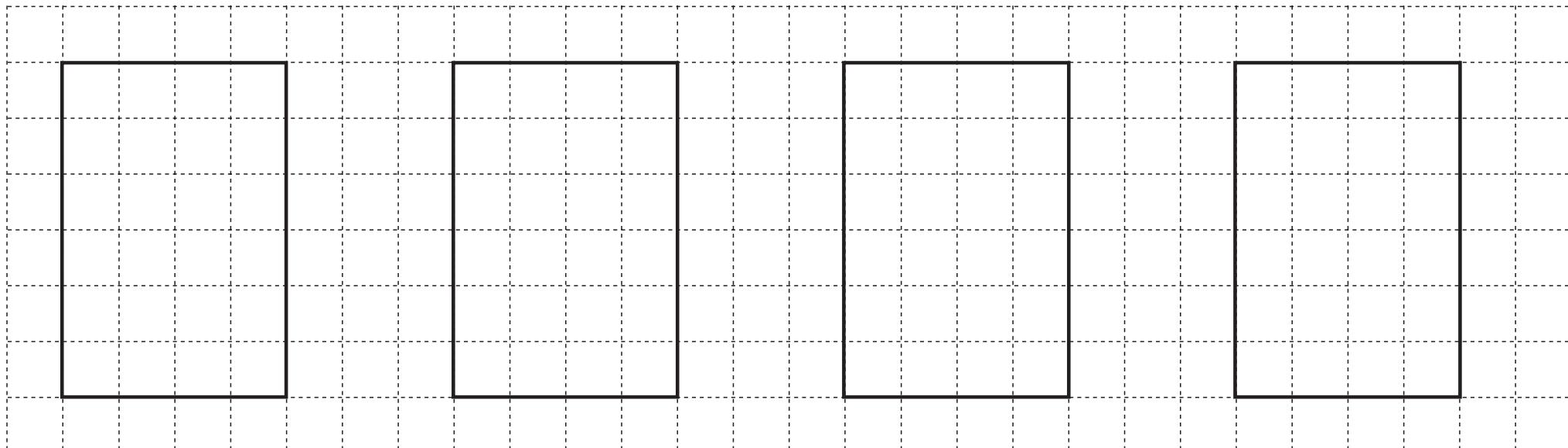


LP 59/4

Week	Day	Activity	Notes
1	Monday	Introduction to Python	
1	Tuesday	Control Flow and Functions	
1	Wednesday	Lists and Dictionaries	
1	Thursday	File I/O and Regular Expressions	
1	Friday	Project Work	
2	Monday	Object-Oriented Programming	
2	Tuesday	NumPy and Pandas	
2	Wednesday	Machine Learning Fundamentals	
2	Thursday	TensorFlow and PyTorch	
2	Friday	Project Work	
3	Monday	Advanced Data Processing	
3	Tuesday	Deep Learning Models	
3	Wednesday	Deployment and Best Practices	
3	Thursday	Guest Lecture: AI in Healthcare	
3	Friday	Project Work	
4	Monday	Final Project Review	
4	Tuesday	Final Project Work	
4	Wednesday	Final Project Work	
4	Thursday	Final Project Work	
4	Friday	Final Project Work	



LP 59/8



LP 60/4

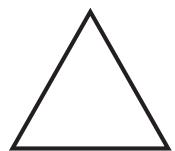
$$\boxed{\phantom{00}} + \boxed{\phantom{00}} + \boxed{\phantom{00}} + 4 = 25$$

$$\triangle + \triangle + 5 = 60$$

$$\circ + \circ + 3 = 53$$

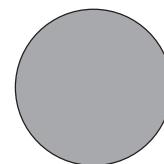
$$\boxed{\phantom{00}} + \boxed{\phantom{00}} + \boxed{\phantom{00}} + 13 = 40$$

a)  $40 + 33 < \triangle < 100 - 23$

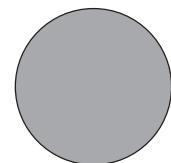


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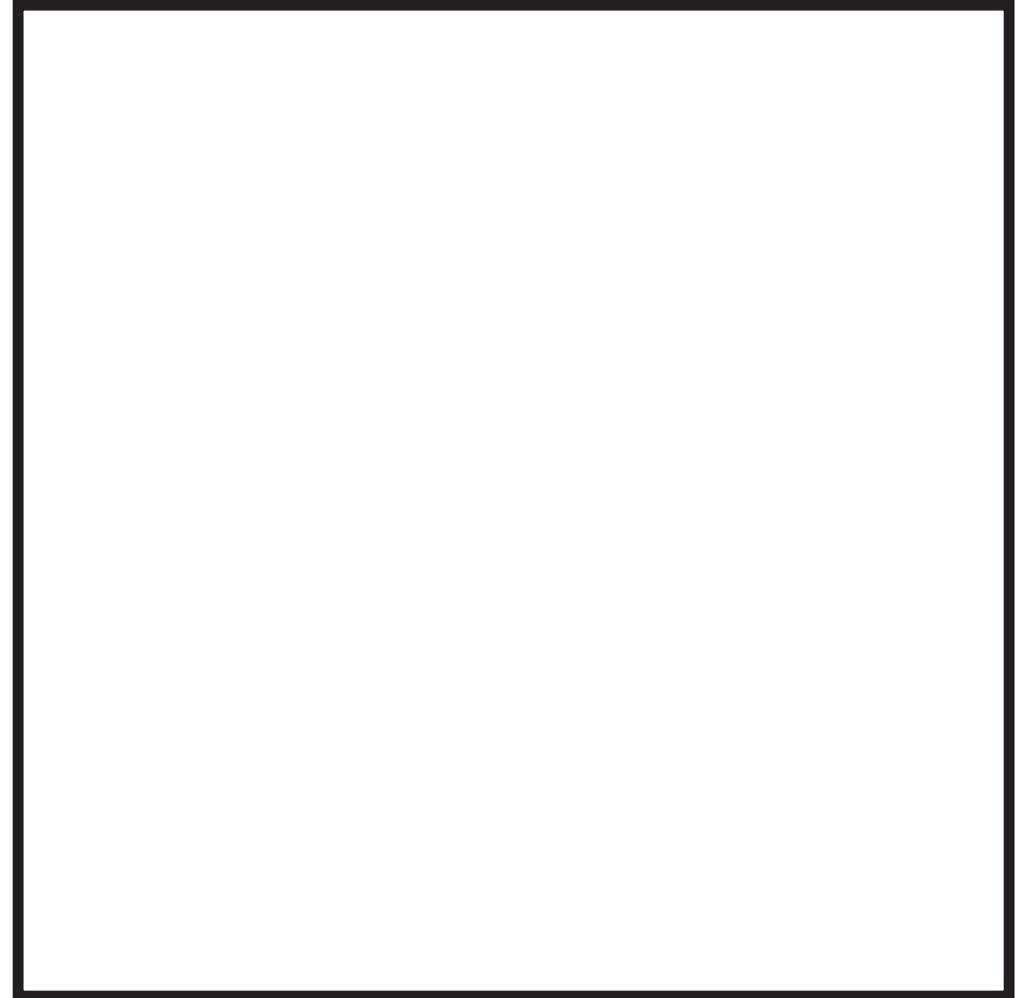
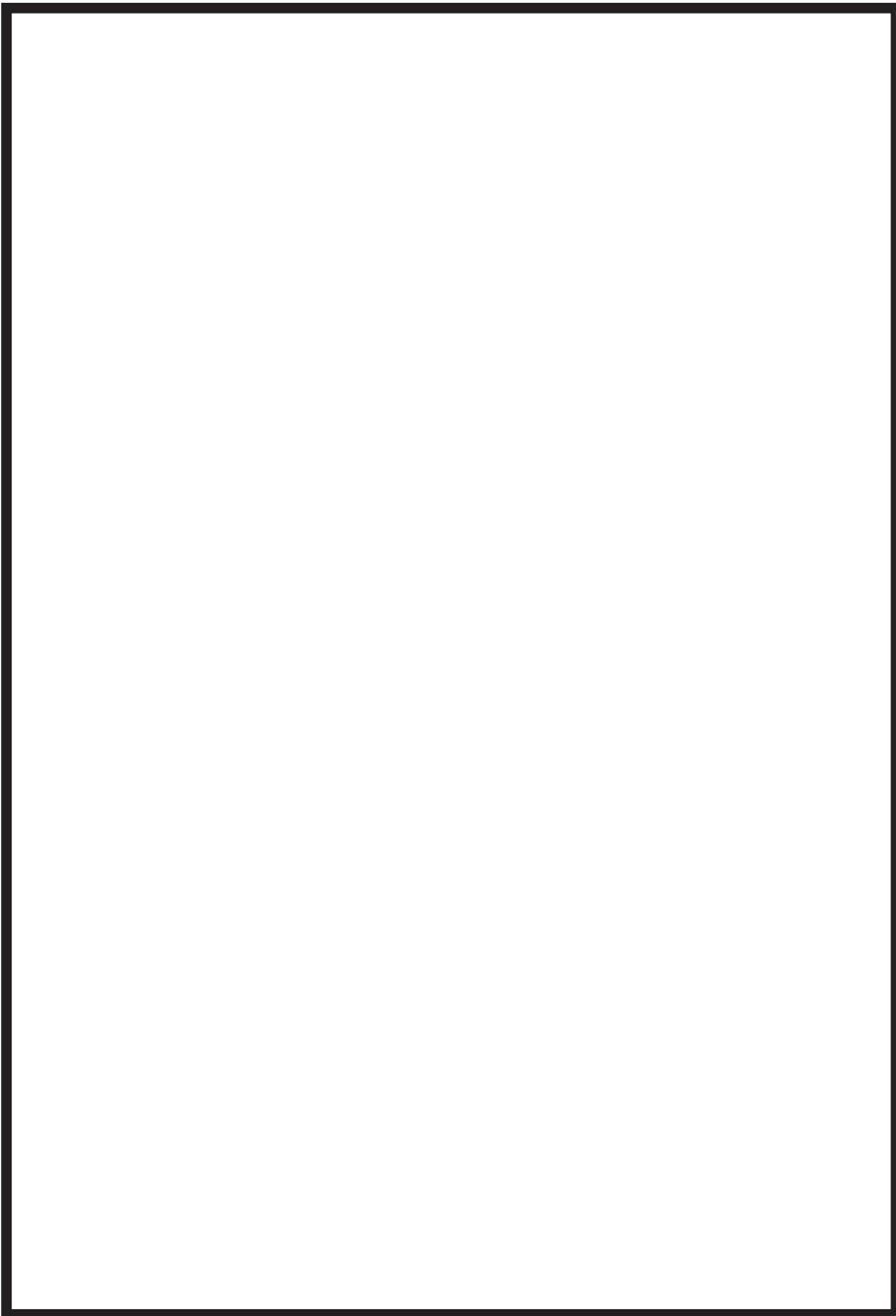
b)  $87 - 4 < 80 + \text{circle} < 92 - 5$



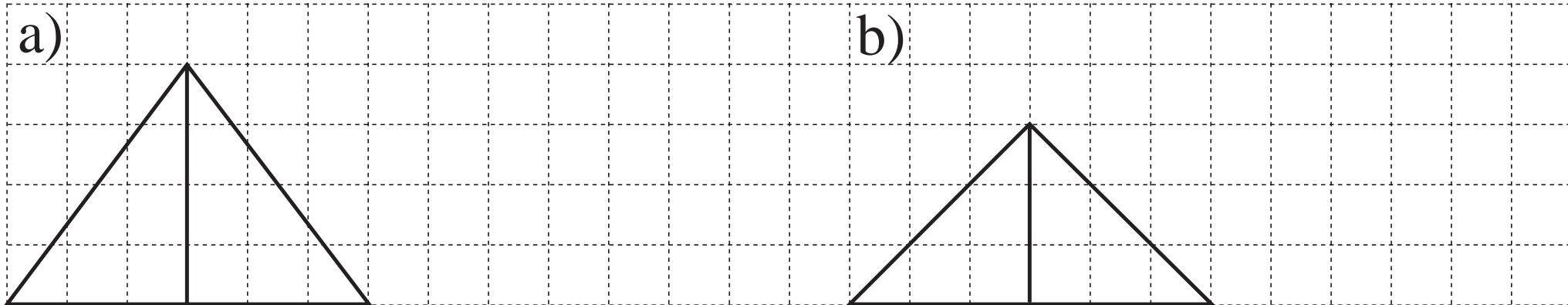
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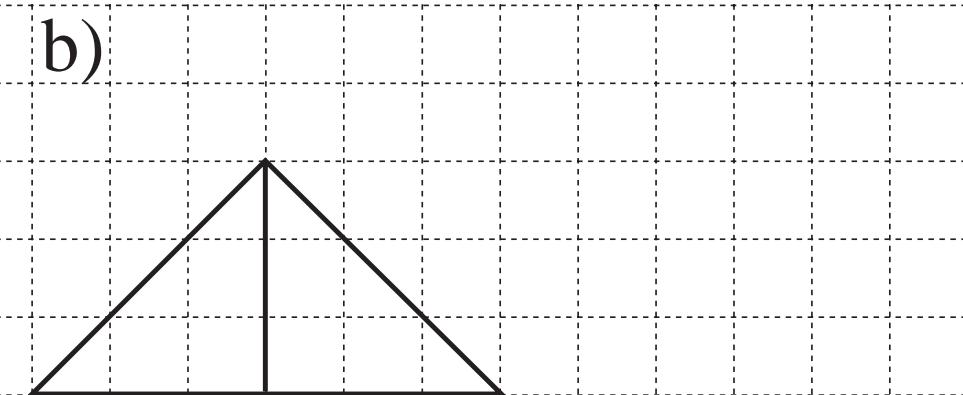
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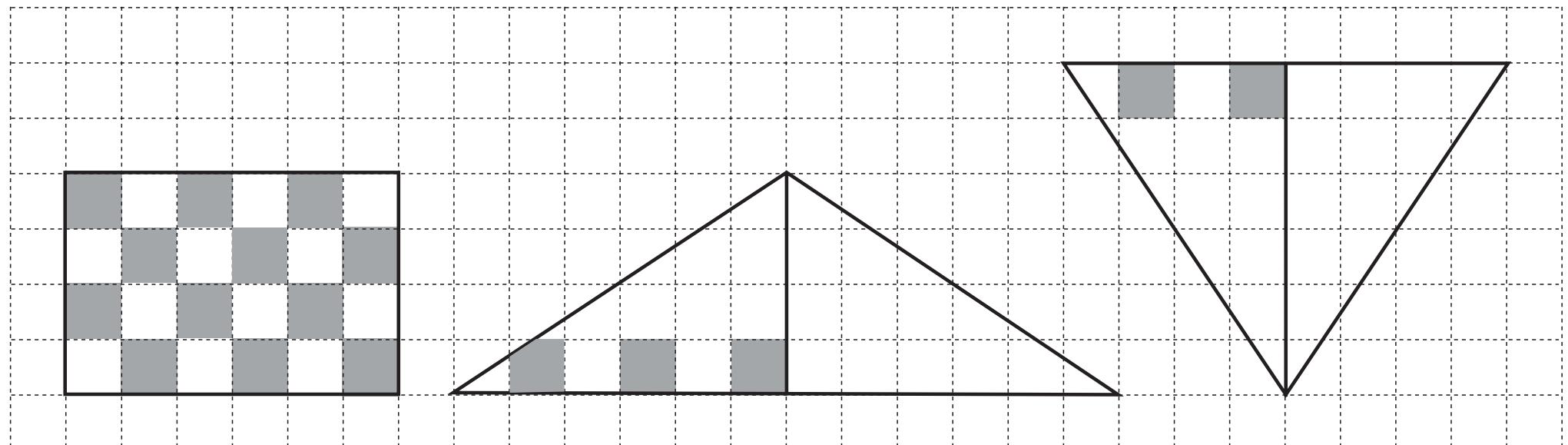
a)



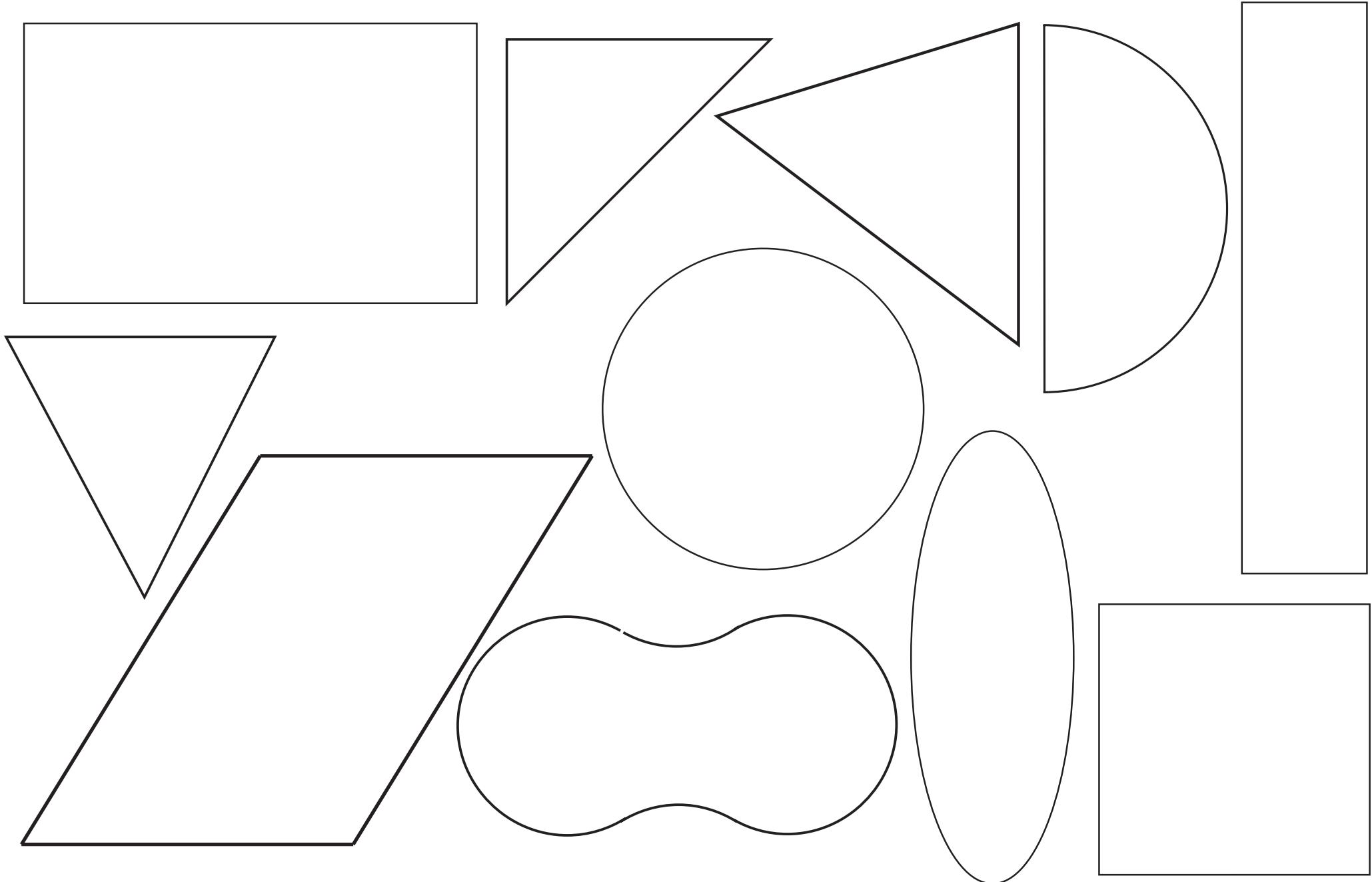
b)



LP 60/7



LP 60/8



$92 - 56$

$54 - 37$

$87 - 29$

$55 - 39$

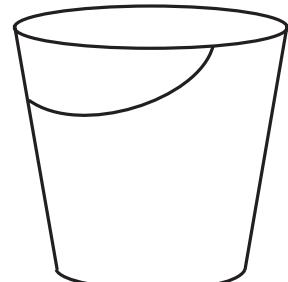
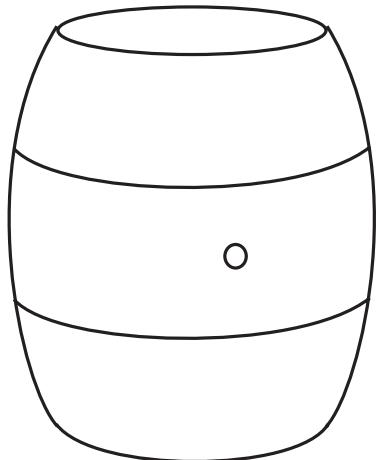
$65 - 48$

$84 - 26$

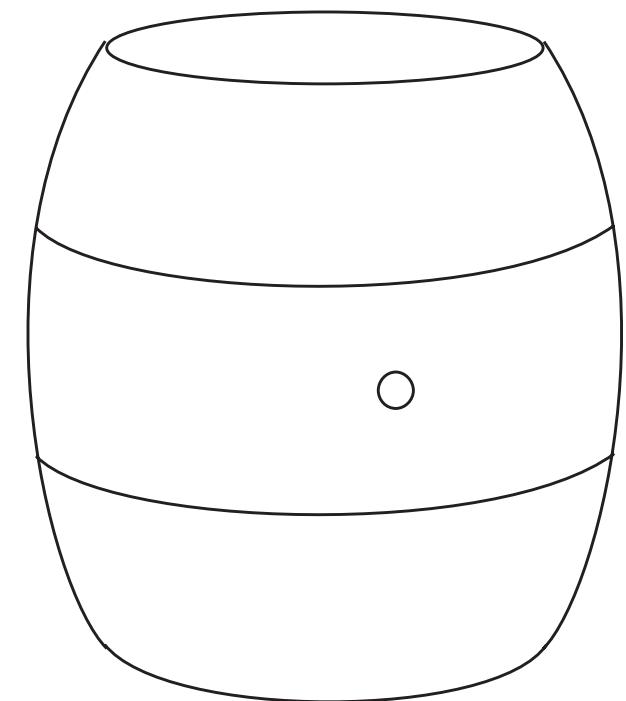
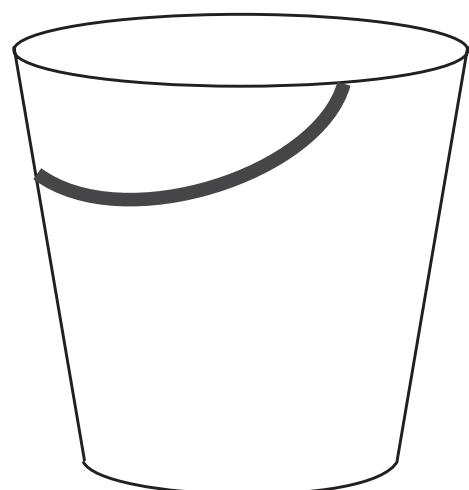
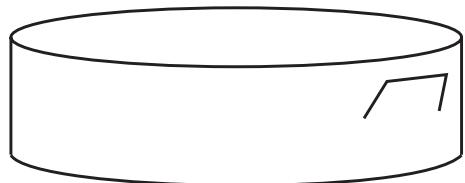
$72 - 36$

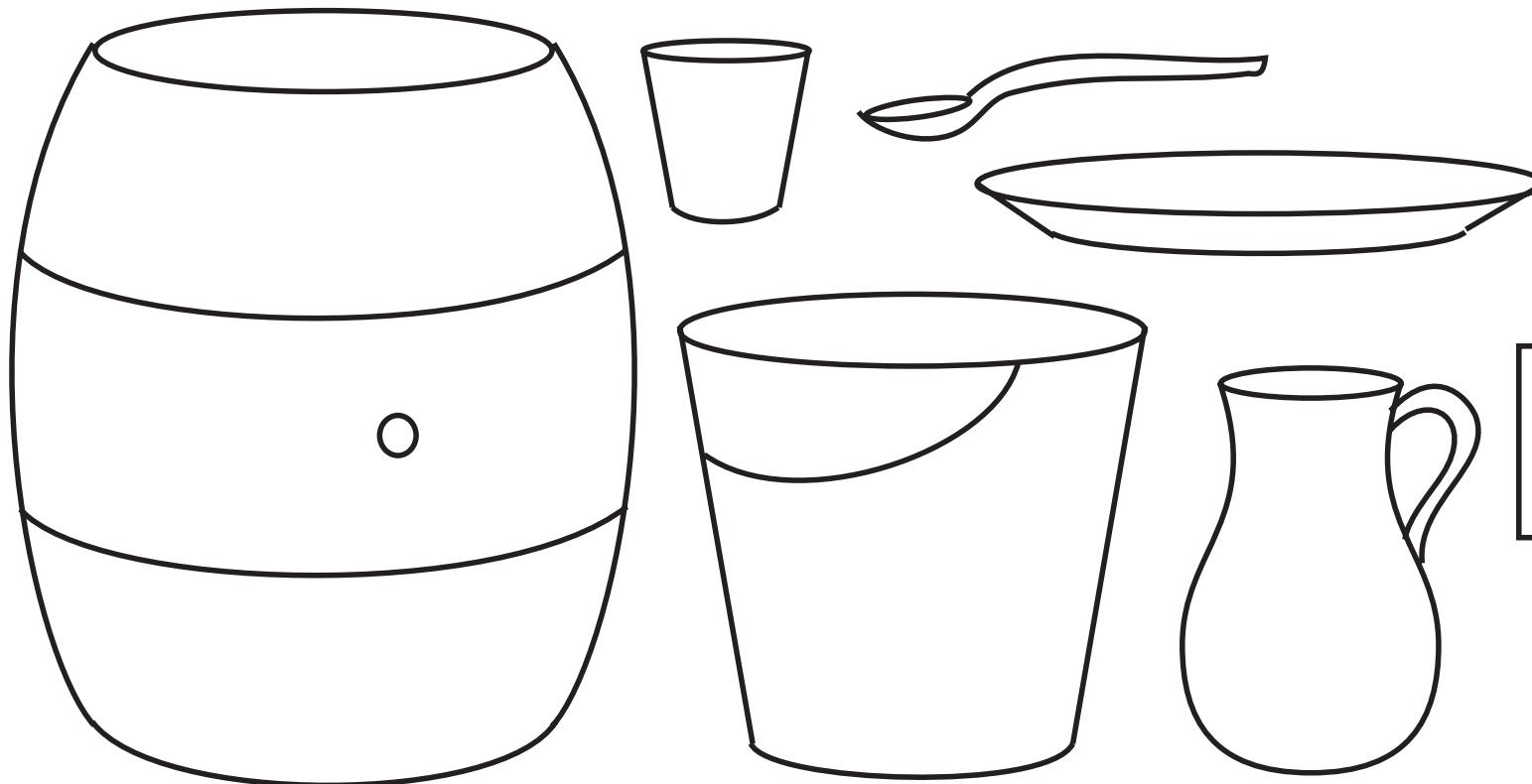
$43 - 27$

LP 61/2

 $50 \text{ cl}$  $10 \text{ litres}$  $2 \text{ cl}$  $100 \text{ litres}$  $2 \text{ litres}$  $20 \text{ cl}$ 

LP 61/6a





50 cl

10 litres

2 cl

100 litres

2 litres

20 cl

3 litres

3 litres 20 cl

2 litres

2 litres 60 cl

40 cl

1 litre 80 cl

10 litres

5 litres 5 cl

$93 + 5$

$38 + 6$

$21 + 16$

$67 - 27$

$50 - 24$

$70 - 28$

$88 + 7$

$80 - 13$

$75 - 34$

$15 + 27$

LP 62/2

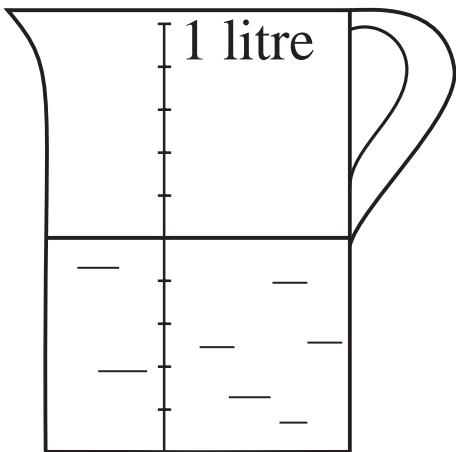
$\square$	10 cl	7 cl	19 cl	6 cl		4 cl		3 cl	
$\triangle$	10 cl	13 cl	1 cl		20 cl		11 cl		15 cl

$\square =$

$\triangle =$

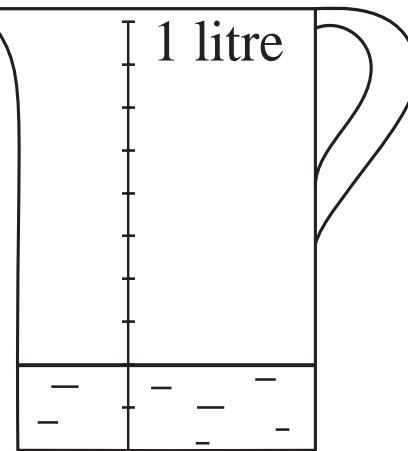
LP 62/6

a)



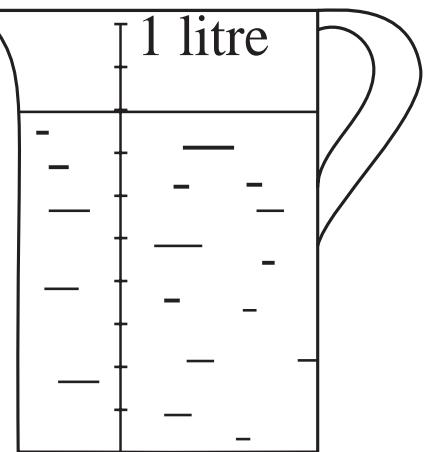
cl

b)



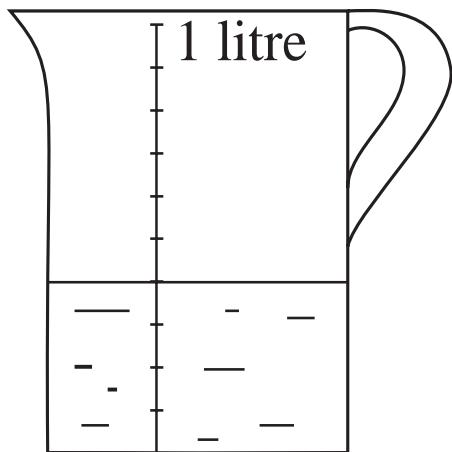
cl

c)



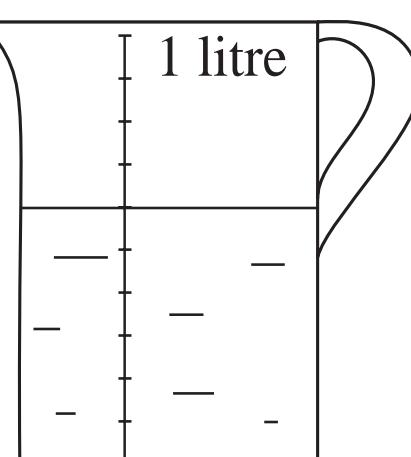
cl

d)



cl

e)



cl

Number of cups	0	3	5			8	10		6
Medicine (cl)				21	12	3		6	27

LP 63/2

a)  $30 \text{ cl} + \boxed{\phantom{00}} < 39 \text{ cl}$

$$\text{b) } 79 \text{ m} - \boxed{\phantom{00}} > 72 \text{ m}$$

✓ : . : . : . : . : . : . : . : . : . : . : . : . : . : . : . : .

X: .

X: .

LP 63/3

- a) 3 litres 60 cl – 1 litre 60 cl  2 litres
- b) 3 litres 50 cl  1 litre 80 cl + 1 litre 70 cl
- c) 2 litres 70 cl – 1 litre 10 cl  3 litres 20 cl
- d) 4 litres 70 cl  2 litres + 20 cl
- e) 1 litre + 40 cl  5 litre 60 cl
- f) 5 litres – 30 cl  4 litres 70 cl

2 litres 40 cl

1 litre 60 cl

3 litres 60 cl

Less than 3 litres

4 litres – 80 cl

2 litres

3 litres 20 cl

6 litres – 12 cl

Not less than 3 litres

4 litres 30 cl

4 litres

5 litres 20 cl – 3 litre 10 cl

1 litre 40 cl + 3 litres 60 cl

3 litres

3 litres + 100 cl

4 litres

7 litres – 3 litres

5 litres

4 litres 60 cl – 1 litre 60 cl

2 litres 10 cl + 90 cl

2 litres + 30 cl

5 litres – 2 litres

6 litres – 100 cl