

a) $\boxed{1} \ \boxed{1} = \boxed{10}$ 10

1 ten = ones (units) Ten

$$1 \times 10 = 10 \times 1$$

b) $\begin{array}{ccccc} \boxed{10} & \boxed{10} & \boxed{10} & \boxed{10} & \boxed{10} \\ \boxed{10} & \boxed{10} & \boxed{10} & \boxed{10} & \boxed{10} \end{array} = \boxed{100}$ 100

Hundred

1 hundred = $10 \boxed{\quad}$ = units

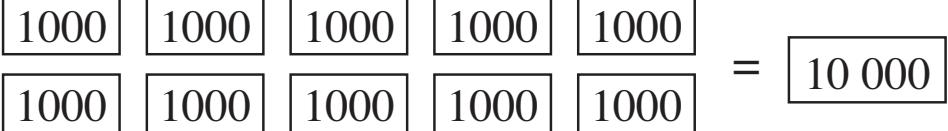
$$1 \times 100 = 10 \times 10 = 100 \times 1$$

c) $\begin{array}{ccccc} \boxed{100} & \boxed{100} & \boxed{100} & \boxed{100} & \boxed{100} \\ \boxed{100} & \boxed{100} & \boxed{100} & \boxed{100} & \boxed{100} \end{array} = \boxed{1000}$ 1000

Thousand

1 thousand = hundreds = tens = units

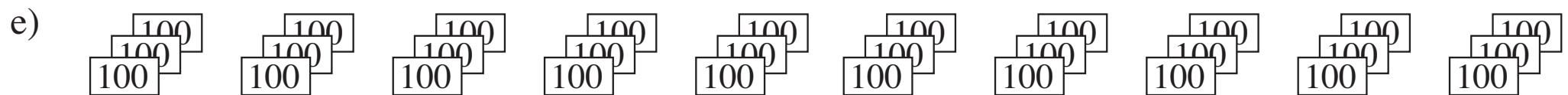
$$1 \times 1000 = 10 \times \boxed{\quad} = 100 \times \boxed{\quad} = 1000 \times 1$$

d)  = 10 000

10 000
Ten thousand

1 'ten thousand' = 10 = hundreds = tens = units

$1 \times 10\,000 = \boxed{\quad} \times 1000 = \boxed{\quad} \times 100 = \boxed{\quad} \times 10 = \boxed{\quad} \times 1$

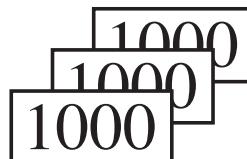
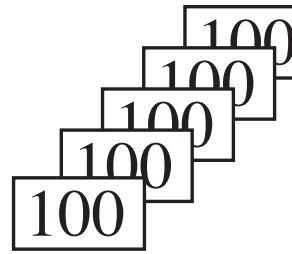
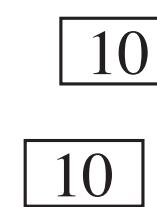
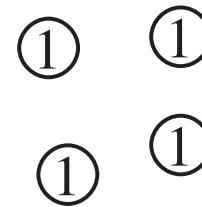


3 thousand = hundreds = tens = units

3000

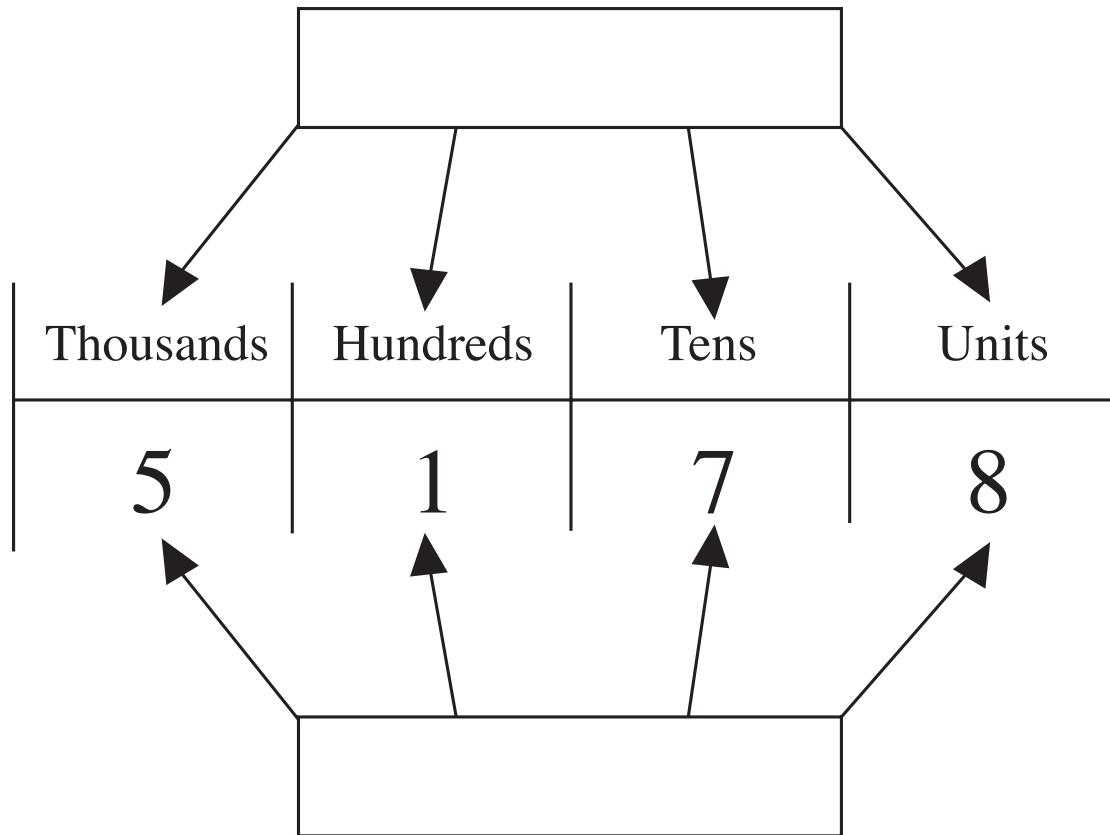
$3 \times \boxed{\quad} = 30 \times \boxed{\quad} = 300 \times \boxed{\quad} = 3000 \times \boxed{\quad}$

Three thousand

Ten thousands	Thousands	Hundreds	Tens	Units
				

→

TTh	Th	H	T	U



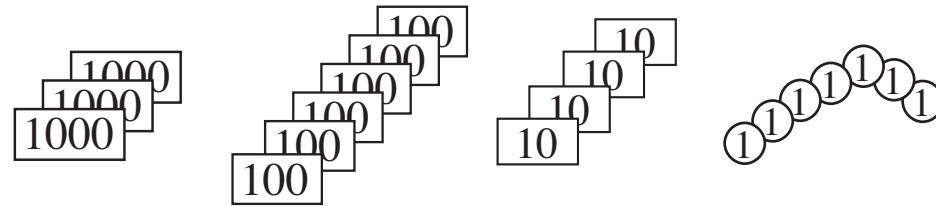
$$5 \text{ thousands} = 5000$$

$$1 \text{ hundred} = 100$$

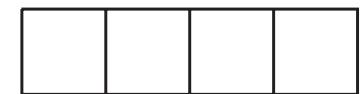
$$7 \text{ tens} = 70$$

$$8 \text{ units} = 8$$

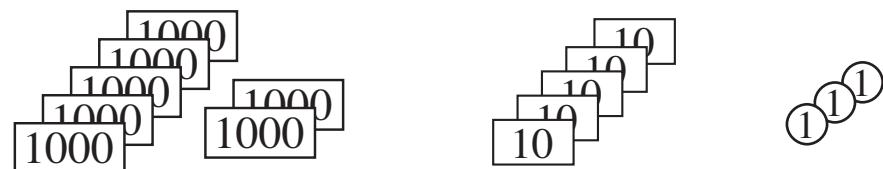
a)



Th	H	T	U



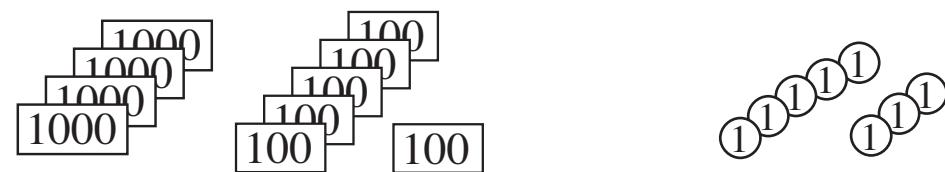
b)



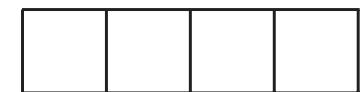
Th	H	T	U



c)



Th	H	T	U



Th	H	T	U
1	6	3	4
3	4	0	7
8	0	2	5
7	2	0	5
8	0	0	8
6	0	3	0

$$\begin{aligned}
 &= \boxed{} + \boxed{} + \boxed{} + \boxed{} \\
 &= \boxed{} + \boxed{} + \boxed{} + \boxed{} \\
 &= \boxed{} + \boxed{} + \boxed{} + \boxed{} \\
 &= \boxed{} + \boxed{} + \boxed{} + \boxed{} \\
 &= \boxed{} + \boxed{} + \boxed{} + \boxed{} \\
 &= \boxed{} + \boxed{} + \boxed{} + \boxed{}
 \end{aligned}$$

- a) $2847 = \boxed{} \times 1000 + \boxed{} \times 100 + \boxed{} \times 10 + \boxed{} \times 1$
- b) $6570 = \boxed{} \times 1000 + \boxed{} \times 100 + \boxed{} \times 10 + \boxed{} \times 1$
- c) $4501 = \boxed{} \times 1000 + \boxed{} \times 100 + \boxed{} \times 10 + \boxed{} \times 1$
- d) $6600 = \boxed{} \times 1000 + \boxed{} \times 100 + \boxed{} \times 10 + \boxed{} \times 1$
- e) $965 = \boxed{} \times 1000 + \boxed{} \times 100 + \boxed{} \times 10 + \boxed{} \times 1$
- f) $4059 = \boxed{} \times 1000 + \boxed{} \times 100 + \boxed{} \times 10 + \boxed{} \times 1$
- g) $2874 = \boxed{} \times 1000 + \boxed{} \times 100 + \boxed{} \times 10 + \boxed{} \times 1$

Eight thousand, three hundred and sixty three

Nine thousand and sixty four

Two thousand, seven hundred and five

Six thousand, nine hundred and seventy

Nine hundred and sixteen

$$4 \times 1000 + 3 \times 100 + 8 \times 10 + 7 \times 1$$

$$2 \times 1000 + 9 \times 100 + 6 \times 10$$

$$5 \times 1000 + 4 \times 10 + 8 \times 1$$

$$1 \times 1000 + 5 \times 100 + 4 \times 1$$

$$8000 + 300 + 40 + 2$$

TTh	Th	H	T	U

a) i) $7312 = \boxed{} \text{ Th} + \boxed{} \text{ H} + \boxed{} \text{ T} + \boxed{} \text{ U}$

ii) $4067 = \boxed{} \text{ Th} + \boxed{} \text{ H} + \boxed{} \text{ T} + \boxed{} \text{ U}$

iii) $9304 = \boxed{} \text{ Th} + \boxed{} \text{ H} + \boxed{} \text{ T} + \boxed{} \text{ U}$

b) i) $6018 = 6 \boxed{} + 0 \boxed{} + 1 \boxed{} + 8 \boxed{}$

ii) $3568 = 3 \boxed{} + 5 \boxed{} + 6 \boxed{} + 8 \boxed{}$

iii) $2605 = 2 \boxed{} + 6 \boxed{} + 0 \boxed{} + 5 \boxed{}$

1Th + 5H + 3T

4000 + 300 + 20 + 5

MDXXX

$8 \times 100 + 7 \times 10 + 4 \times 1$

DCCCLXXIV

8H + 7T + 4U

$4 \times 1000 + 3 \times 100 + 2 \times 10 + 5 \times 1$

1530

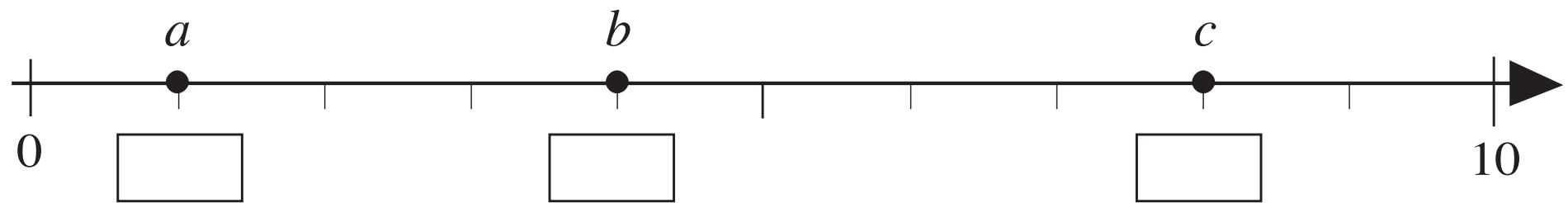
$15 \times 100 + 30$

874

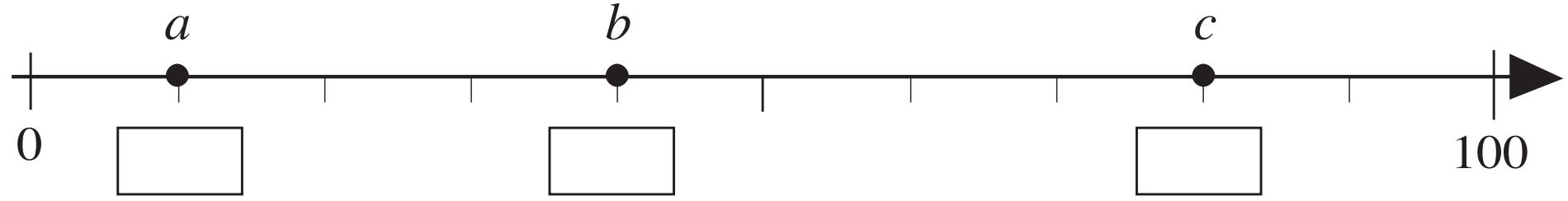
8Th + 7T + 4U

8000 + 70 + 4

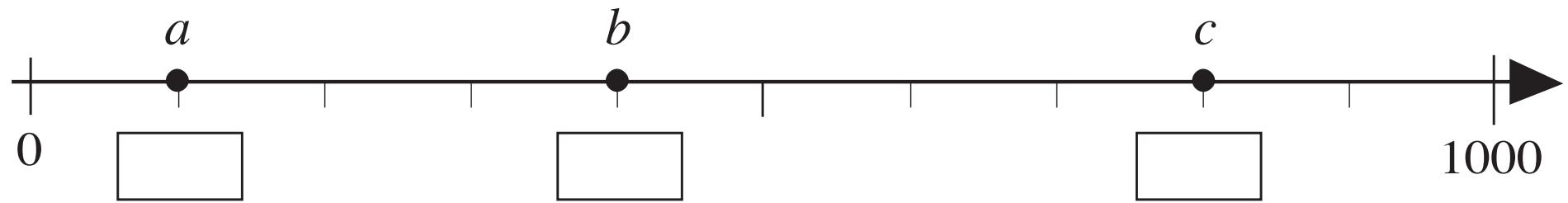
a)



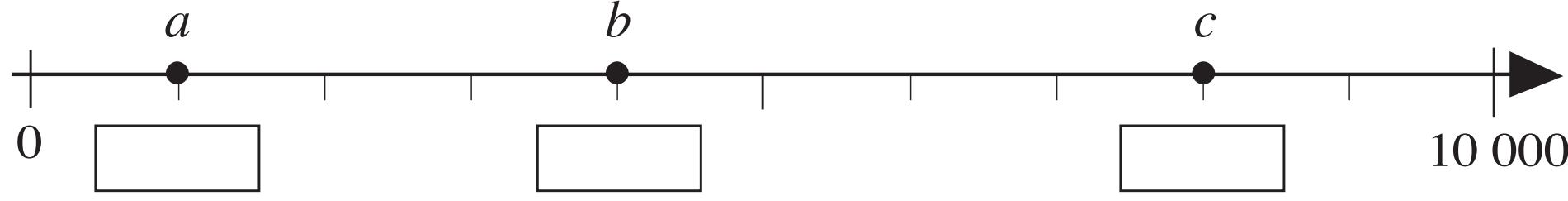
b)



c)



d)



Next smaller

1000

Next smaller

100

Next smaller

10

Next greater

10

Next greater

100

Next greater

1000

 $\quad < \quad < \quad < 3817 < \quad < \quad <$

=

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< 6045 <

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=

< 8409 <

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<

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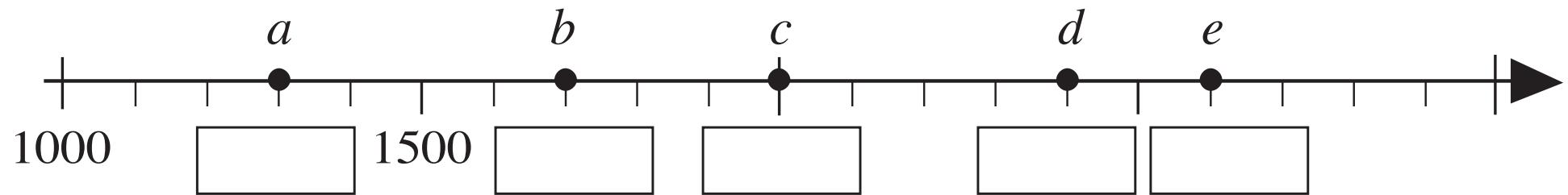
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< 4523 <

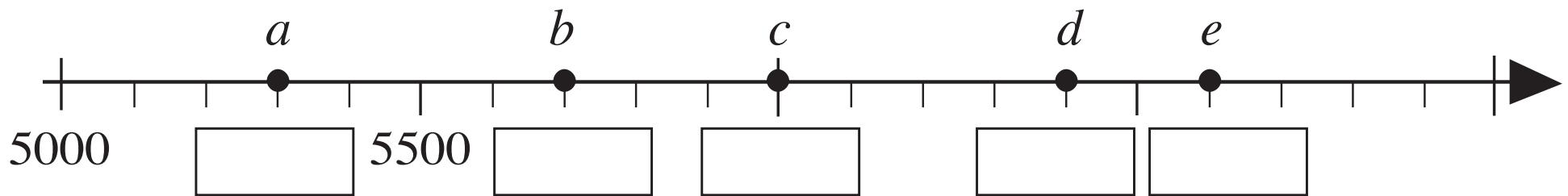
<

<

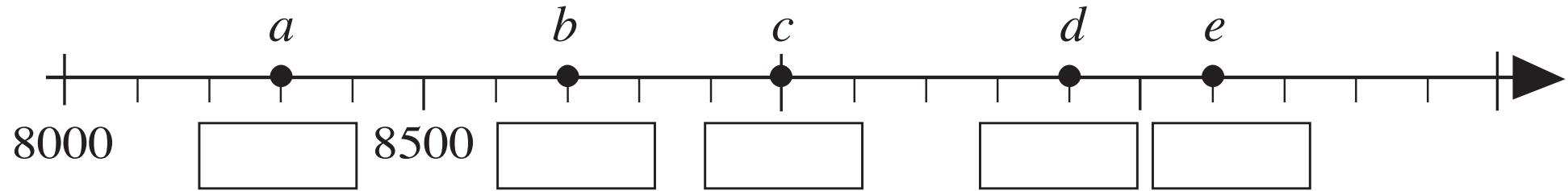
a)



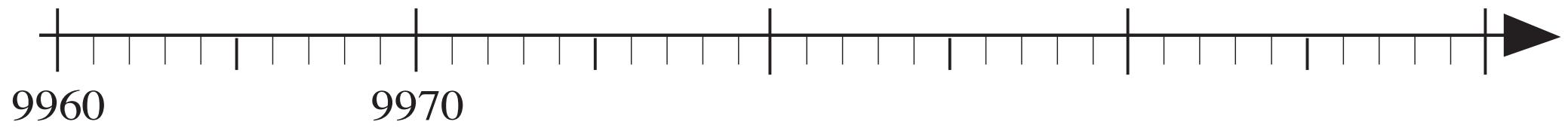
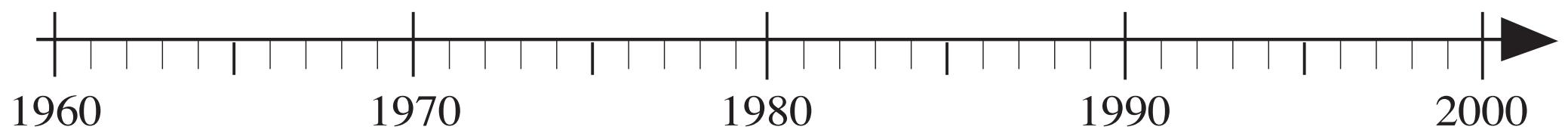
b)



c)



$$a = 1965 \quad b = 9972 \quad c = 1999 \quad d = 9981 \quad e = 1983 \quad f = 9965$$



$$\boxed{} < \boxed{} < \boxed{} < 4263 < \boxed{} < \boxed{} < \boxed{}$$

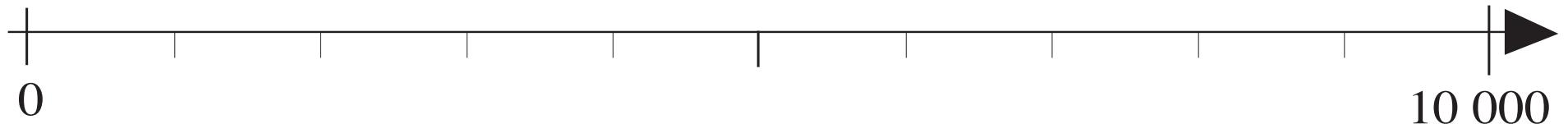
$$\boxed{} < \boxed{} < \boxed{} < 6728 < \boxed{} < \boxed{} < \boxed{}$$

$$\boxed{} < \boxed{} = \boxed{} < 9806 < \boxed{} < \boxed{} < \boxed{}$$

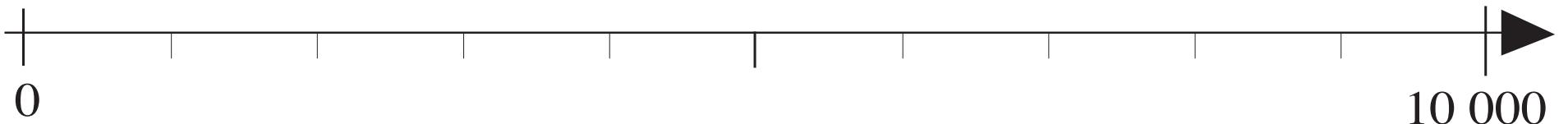
$$\boxed{} < \boxed{} < \boxed{} < 7777 < \boxed{} < \boxed{} < \boxed{}$$

$$\boxed{} < \boxed{} < \boxed{} < 2222 < \boxed{} < \boxed{} < \boxed{}$$

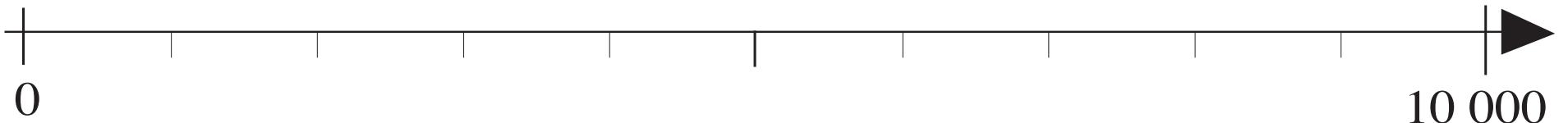
a) $3000 < \boxed{} \leq 8000$ $\boxed{} :$ _____



b) $4285 < \boxed{} < 7940$ $\boxed{} :$ _____



c) $3200 > \boxed{} > 1900$ $\boxed{} :$ _____

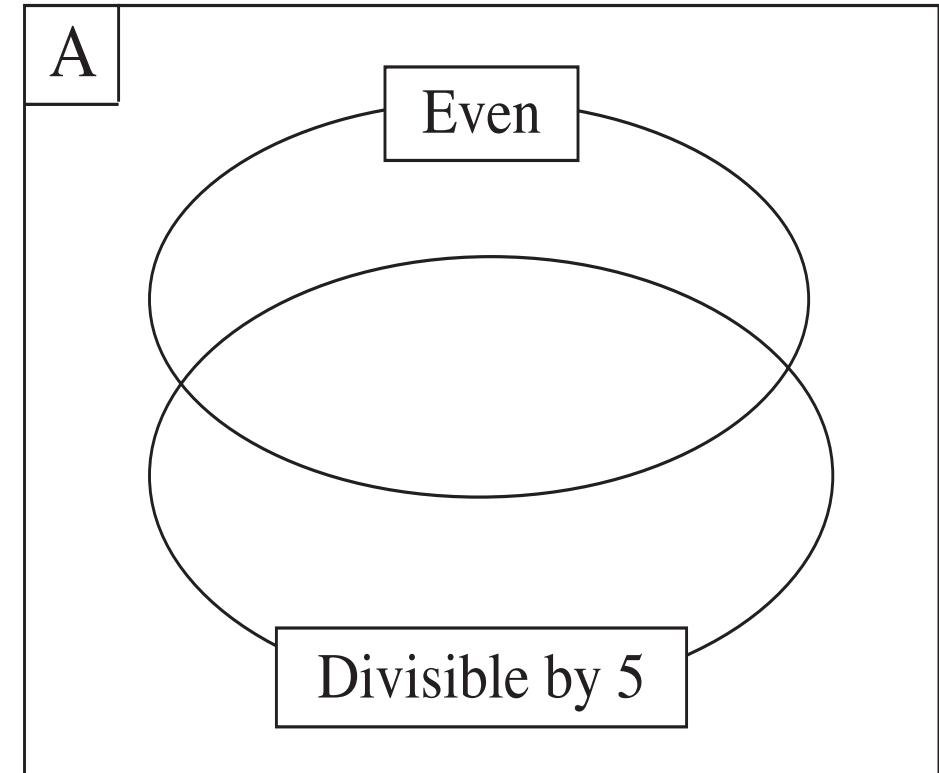


$$A = \{ 0, 5, 9, 12, 60, 67, 275, 354, 4030, 6455, 8000 \}$$

a)

	Divisible by 5	Not divisible by 5
Even		
Odd		

b)



ten

hundred

thousand

- a) $2374 \approx$

--	--	--	--

 \approx

--	--	--	--

 \approx

--	--	--	--
- b) $8527 \approx$

--	--	--	--

 \approx

--	--	--	--

 \approx

--	--	--	--
- c) $6285 \approx$

--	--	--	--

 \approx

--	--	--	--

 \approx

--	--	--	--
- d) $3600 =$

--	--	--	--

 $=$

--	--	--	--

 \approx

--	--	--	--
- e) $9819 \approx$

--	--	--	--

 \approx

--	--	--	--

 \approx

--	--	--	--
- f) $5499 \approx$

--	--	--	--

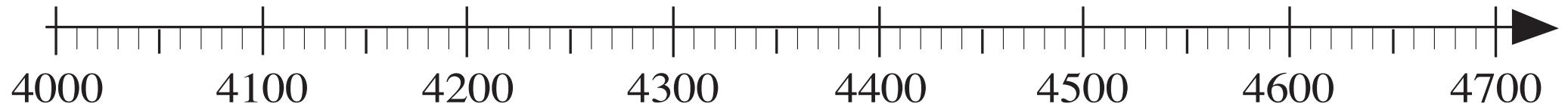
 $=$

--	--	--	--

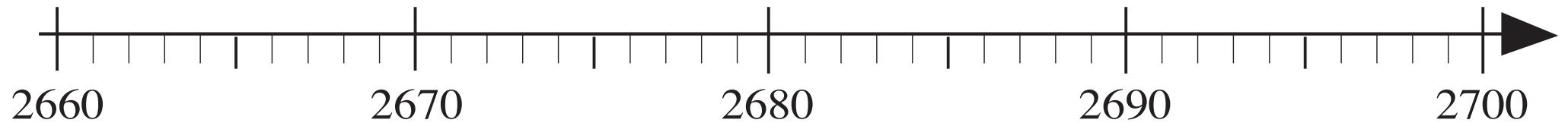
 \approx

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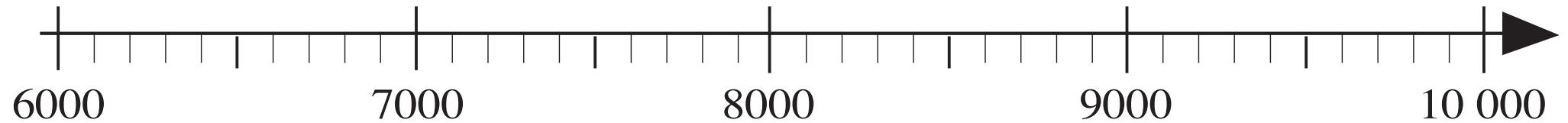
a)



b)



c)



a) It rounds to 5430 as the nearest 10.

5 4 3 *a*

5 4 *b* 5

5 *c* 3 4

d 4 2 8

5 4 *e* 4

a:

b:

c:

d:

e:

b) It rounds to 7800 as the nearest 100.

7 8 5 *f*

78 *g* 9

7 *h* 5 2

i 7 8 9

7 7 *j* 0

f:

g:

h:

i:

j:

c) It rounds to 9000 as the nearest 1000.

9 3 7 *k*

8 5 *l* 0

9 *m* 9 9

n 5 5 5

p 4 9 9

k:

l:

m :

n:

p:

a) i)

Had	Was given
[10] [10]	[10] [10]
[10]	[10] [10]

ii)

Had	Was given
[100] [100] [100]	[100] [100] [100] [100]
	[100]

iii)

Had	Was given
[1000] [1000] [1000]	[1000] [1000] [1000] [1000]
	[1000]

b) i)

Had	Was given
[10] [10]	[10] [10]
5	[10] [10]

ii)

Had	Was given
[100] [100] [50]	[100] [100] [100] [100] [100]
	[100]

iii)

Had	Was given
[1000] [1000] [500]	[1000] [1000] [1000] [1000] [1000]
	[1000]

c) i)

Had	Spent
[10] [10] [10] [10] [10]	[10] [10]

ii)

Had	Spent
[100] [100] [100] [100] [100]	[100] [100]

iii)

Had	Spent
[1000] [1000] [1000] [1000] [1000]	[1000] [1000]

d) i)

Had	Spent
[50] [50] [10]	[10]
	[10] [10]

ii)

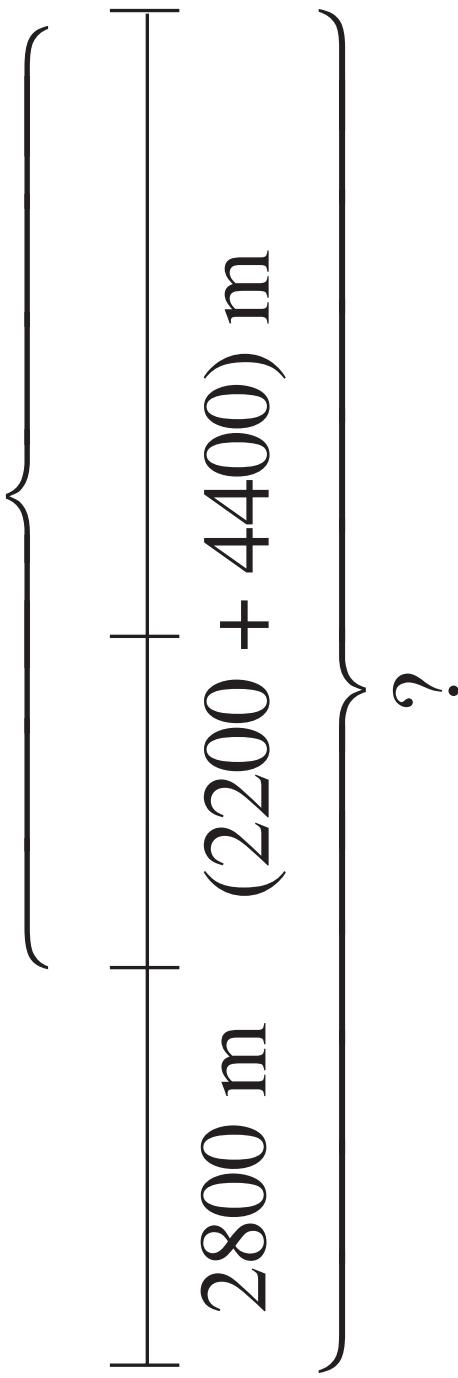
Had	Spent
[500] [500] [100]	[100]
	[100] [100]

iii)

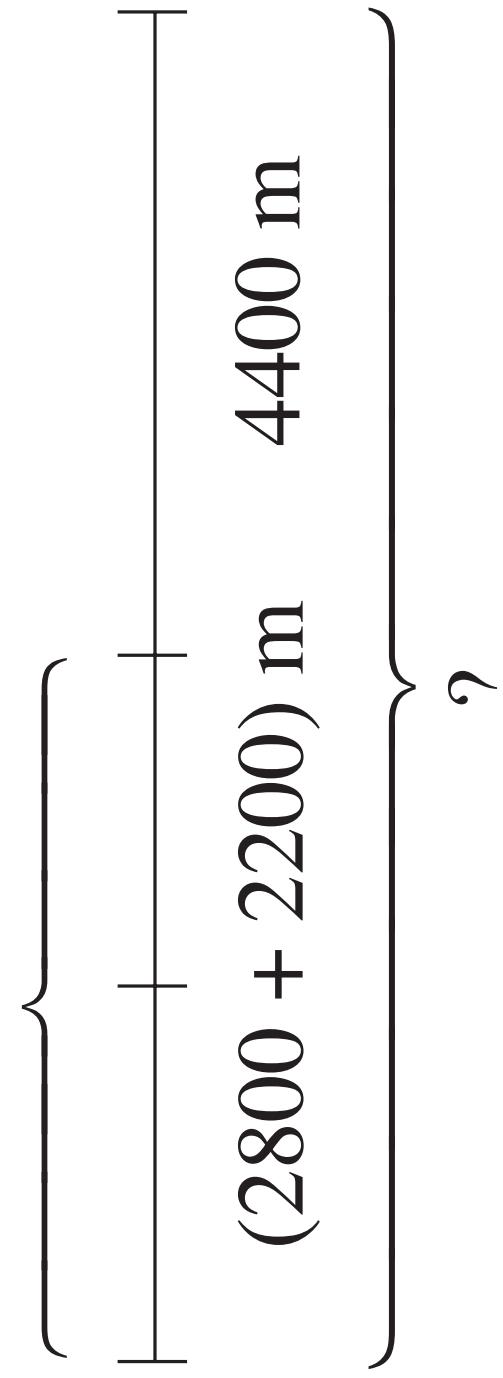
Had	Spent
[5000] [5000] [1000]	[1000]
	[1000] [1000]

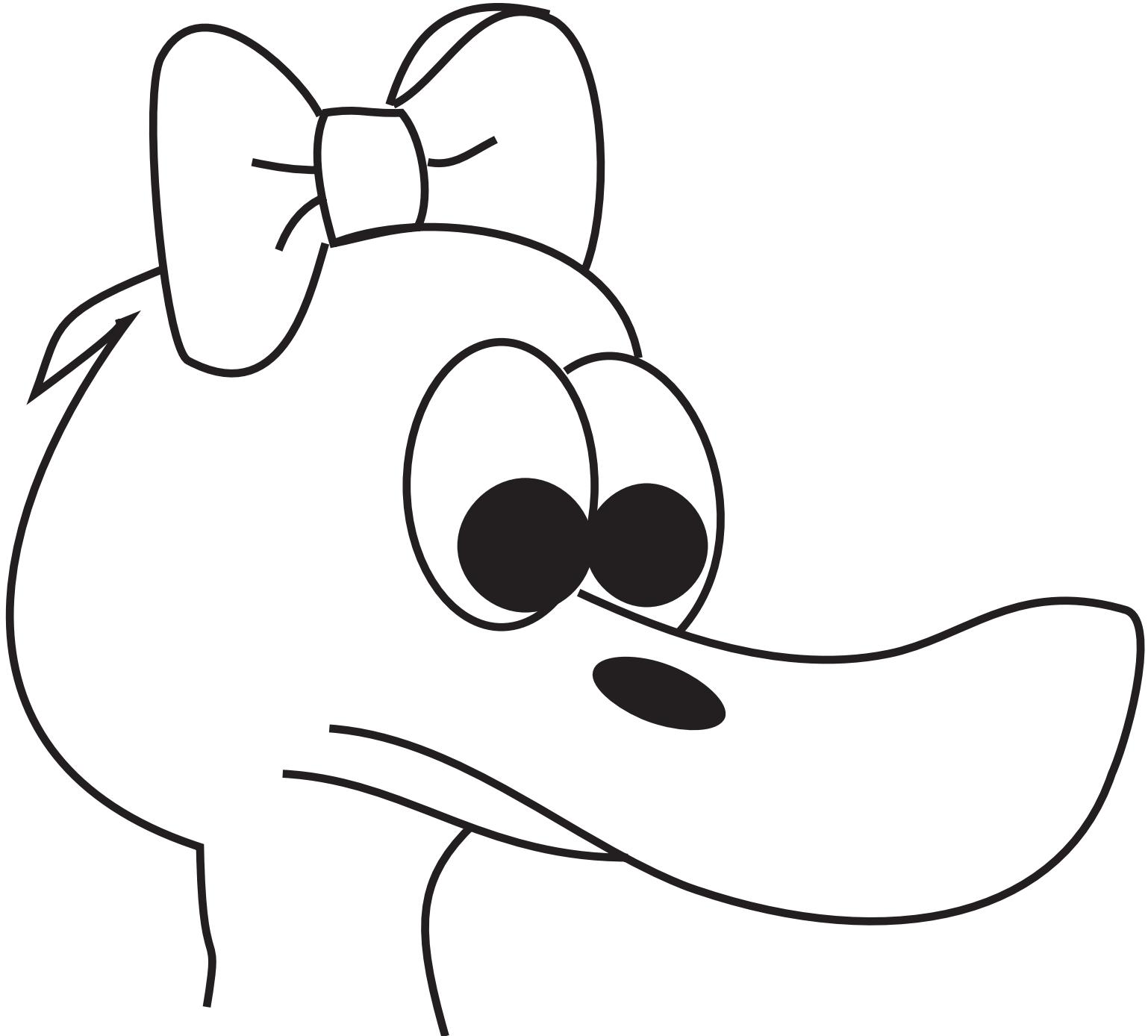
- a) $30 + \boxed{} = 70$, $300 + \boxed{} = 700$, $3000 + \boxed{} = 7000$
- b) $80 - \boxed{} = 20$, $800 - \boxed{} = 200$, $8000 - \boxed{} = 2000$
- c) $\boxed{} + 40 = 70$, $\boxed{} + 400 = 700$, $\boxed{} + 4000 = 7000$
- d) $\boxed{} - 60 = 20$, $\boxed{} - 600 = 200$, $\boxed{} - 6000 = 2000$
- e) $8 + \boxed{} = 13$, $800 + \boxed{} = 1300$, $8000 + \boxed{} = 13\,000$
- f) $\boxed{} - 90 = 30$, $1200 - \boxed{} = 900$, $\boxed{} - 9000 = 3000$

a)



b)





a) $4600 + 3900 =$

b) $4600 + 4000 - 1000 =$

c) $3900 + 4000 + 600 =$

d) $3900 + 4000 - 600 =$

e) $9700 - 1200 =$

f) $9700 - 1000 + 200 =$

g) $9700 - 2000 + 800 =$

h) $10\,000 - 1\,200 - 300 =$

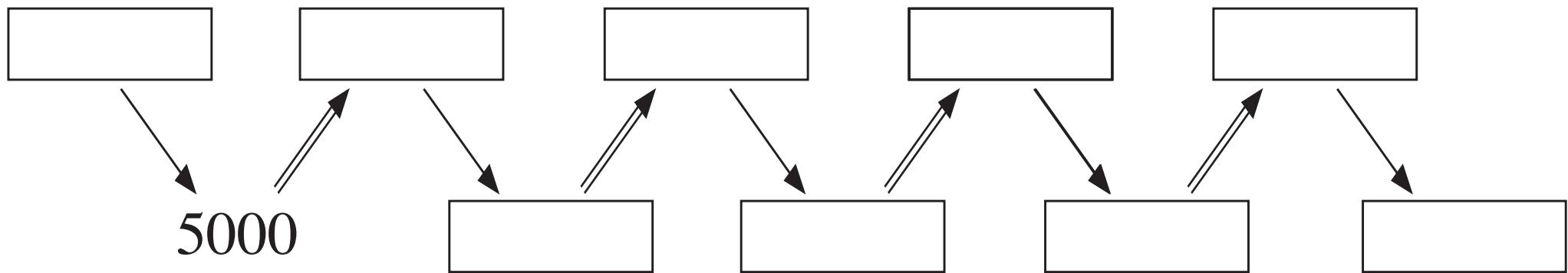
a)

5000	2000	2000
	3000	

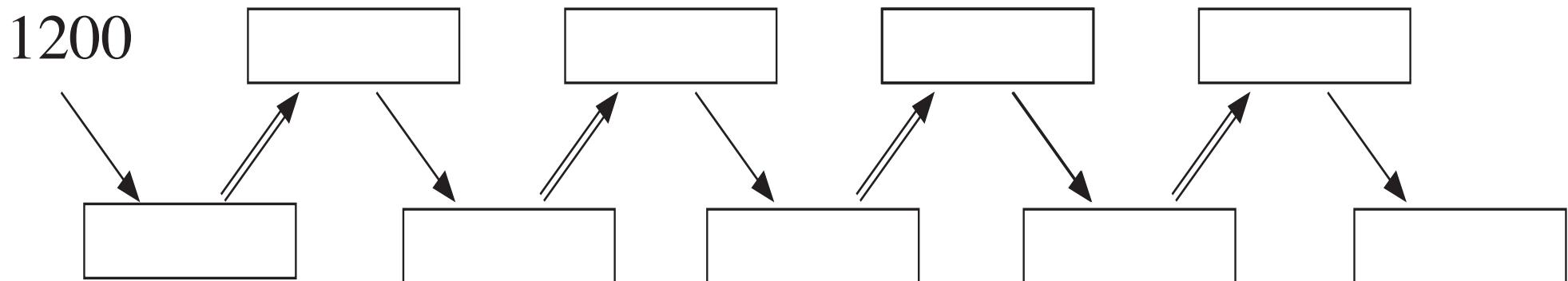
b)

		2000
	3000	
4000		2500

a) \longrightarrow means + 4000 and \longrightarrow means - 3000



b) \longrightarrow means + 4500 and \longrightarrow means - 2500



7000	5000	
4000		4000

a)

b)

4500	4700	
	4000	
		3500

a) $2653 + 1746$

E:

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

C:

b) $1256 + 7902$

E:

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

C:

c) $5343 + 2145$

E:

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

C:

a)

	7	8	5	6
+				
	9	4	0	8

b)

	2	5	3	7
+				
	7	4	5	9

c)

	7	3	7	6
+				
	1	1	5	5

d)

	4		3	6
+				
	7	8		3

a) $8587 - 5362 \approx$

<input type="text"/>																			
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Check:

C:

<input type="text"/>																			
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<input type="text"/>																			
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b) $4567 - 1572 \approx$

<input type="text"/>																			
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Check:

C:

<input type="text"/>																			
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<input type="text"/>																			
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<input type="text"/>																			
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c) $7438 - 5620 \approx$

<input type="text"/>																			
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Check:

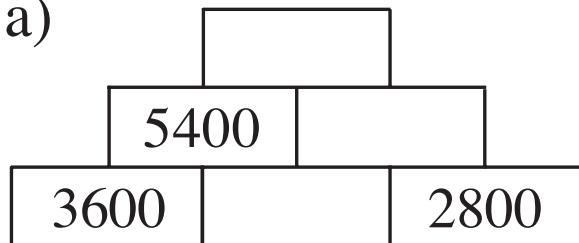
C:

<input type="text"/>																			
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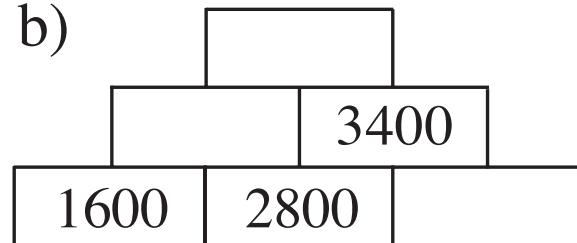
<input type="text"/>																			
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<input type="text"/>																			
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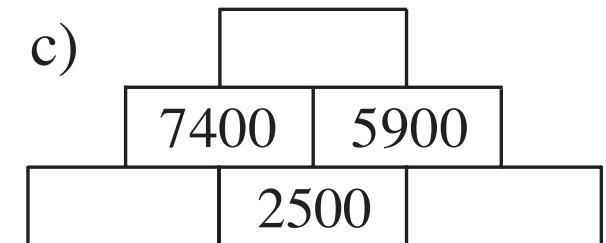
a)



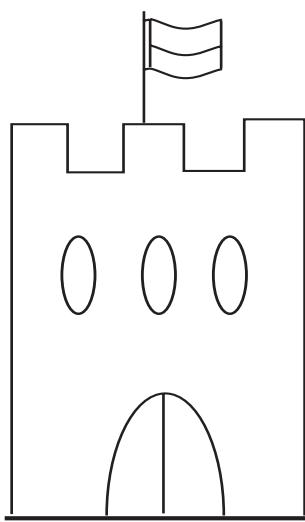
b)



c)



LP 31/7



waterfall



LP 32/7

a) i) $3600 + 4700 =$

ii) $(3600 + 200) + 4700 =$

ii) $3600 + (4700 + 300) =$

iv) $(3600 - 600) + 4700 =$

v) $3600 + (4700 - 1000) =$

vi) $(3600 + 400) + (4700 - 400) =$

b) i) $7500 - 3700 =$

ii) $(7500 + 500) - 3700 =$

ii) $7500 - (3700 + 300) =$

iv) $(7500 - 500) - 3700 =$

v) $7500 - (3700 - 700) =$

vi) $(7500 + 100) - (3700 + 100) =$

vii) $(7500 - 200) - (3700 - 200) =$

viii) $(7500 - 500) - (3700 + 500) =$

a) $3758 + \boxed{} = 7758$

b) $\boxed{} + 2568 = 9568$

$3758 + \boxed{} < 7758$

$\boxed{} + 2568 < 9568$

$3758 + \boxed{} > 7758$

$\boxed{} + 2568 \leq 9568$

c) $9534 - \boxed{} = 6534$

d) $\boxed{} - 3108 = 6892$

$9534 - \boxed{} < 6534$

$\boxed{} - 3108 > 6892$

$9534 - \boxed{} \geq 6534$

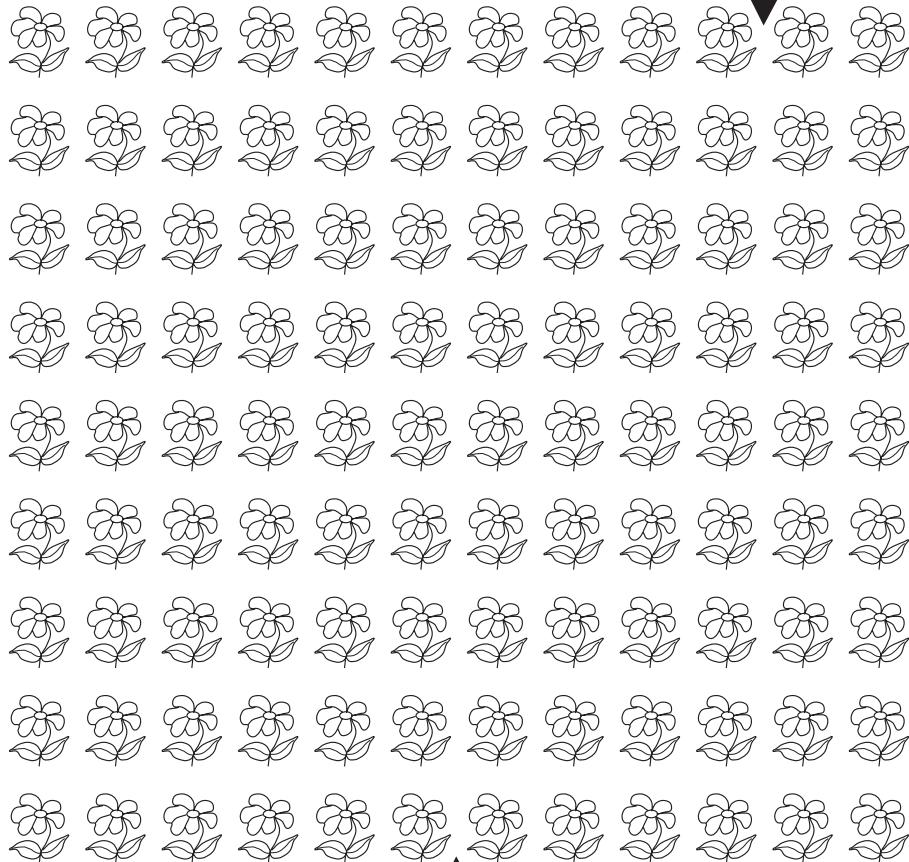
$\boxed{} - 3108 \neq 6892$

a) $3600 + 1800 =$
 $+ \quad \quad \quad +$
 $1900 + 2600 =$
 $= \quad \quad \quad =$
 $= \quad \quad \quad =$

$\boxed{\hspace{2cm}}$ $\boxed{\hspace{2cm}}$ $= \boxed{\hspace{2cm}}$
 $\boxed{\hspace{2cm}}$ $\boxed{\hspace{2cm}}$ $= \boxed{\hspace{2cm}}$
 $\boxed{\hspace{2cm}}$ $\boxed{\hspace{2cm}}$ $= \boxed{\hspace{2cm}}$
 $\boxed{\hspace{2cm}}$ $\boxed{\hspace{2cm}}$ $= \boxed{\hspace{2cm}}$

b) $12500 - 3500 =$
 $- \quad \quad \quad -$
 $7200 - \boxed{\hspace{2cm}} =$
 $= \boxed{\hspace{2cm}} - \boxed{\hspace{2cm}} = \boxed{\hspace{2cm}}$

$\boxed{\hspace{2cm}}$ $= \boxed{\hspace{2cm}}$
 $\boxed{\hspace{2cm}}$ $= \boxed{\hspace{2cm}}$
 $\boxed{\hspace{2cm}}$ $= \boxed{\hspace{2cm}}$



Alfie:
$$\begin{aligned} 9 \times 12 &= 9 \times (10 + 2) \\ &= 9 \times 10 + 9 \times 2 \\ &= 90 + 18 \\ &= \underline{108} \end{aligned}$$

Bella:
$$\begin{aligned} 9 \times 12 &= 9 \times (6 + 6) \\ &= 9 \times 6 + 9 \times 6 \\ &= 54 + 54 \\ &= \underline{108} \end{aligned}$$

Cilla: If there was an extra row,
there would be 10 rows.

$$\begin{aligned} 9 \times 12 &= (10 - 1) \times 12 \\ &= 10 \times 12 - 1 \times 12 \\ &= 120 - 12 \\ &= \underline{108} \end{aligned}$$

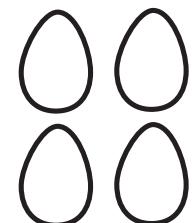
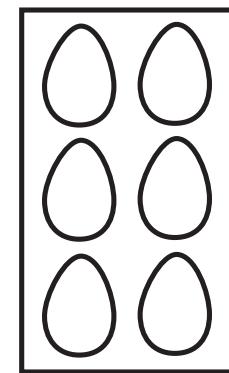
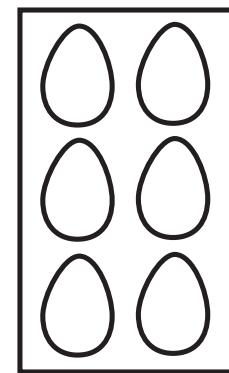
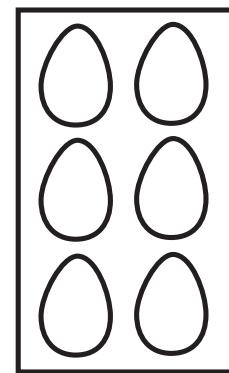
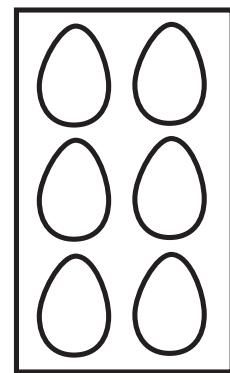
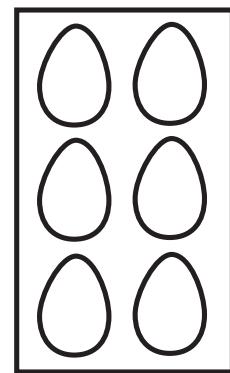
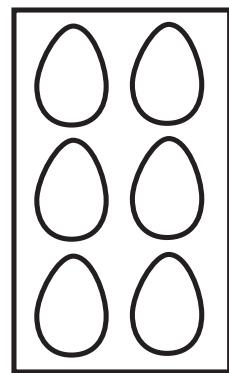
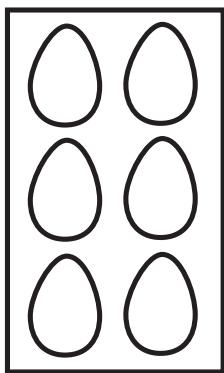
When equal numbers are added, the addition can be shortened to a multiplication.

In multiplication, the factors are inter-changeable.

If the operation contains only multiplications, then brackets do not change the product and can be deleted.

A difficult number can be multiplied by writing it as the sum or difference of simpler numbers, then multiplying each of the simpler numbers and adding or subtracting the products.

LP 33/2cii



a) $3 \times 4 =$ $30 \times 4 =$ $300 \times 4 =$

$13 \times 4 =$ $130 \times 4 =$ $1300 \times 4 =$

$43 \times 4 =$ $430 \times 4 =$ $4300 \times 4 =$

b) $9 \times 2 =$ $90 \times 2 =$ $900 \times 2 =$

$19 \times 2 =$ $190 \times 2 =$ $1900 \times 2 =$

$89 \times 2 =$ $890 \times 2 =$ $8900 \times 2 =$

- a) $36 \div 6 =$ $360 \div 6 =$ $3600 \div 60 =$ $3600 \div 6 =$
- b) $72 \div 8 =$ $720 \div 8 =$ $7200 \div 80 =$ $7200 \div 8 =$
- c) $45 \div 5 =$ $450 \div 5 =$ $4500 \div 50 =$ $4500 \div 5 =$
- d) $24 \div \boxed{} = 3,$ $240 \div \boxed{} = 3,$ $240 \div \boxed{} = 30,$ $2400 \div \boxed{} = 30$
- e) $35 \div \boxed{} = 5,$ $350 \div \boxed{} = 5,$ $350 \div \boxed{} = 50,$ $3500 \div \boxed{} = 50$
- f) $24 \div \boxed{} = 6,$ $240 \div \boxed{} = 6,$ $240 \div \boxed{} = 60,$ $2400 \div \boxed{} = 60$

- i) The of an addition are inter-changeable.
- ii) The reductant and subtrahend of a
are inter-changeable.
- ii) The factors of a are
inter-changeable.
- iv) The and of a division
are .

a) $3 \times 4 =$

b) $5 \times 3 =$

c) $5 \times 7 =$

$20 \times 4 =$

$5 \times 80 =$

$80 \times 7 =$

$400 \times 4 =$

$5 \times 400 =$

$700 \times 7 =$

$2000 \times 4 =$

$5 \times 1000 =$

$785 \times 7 =$

$2423 \times 4 =$

$5 \times 1483 =$

a) $600 \div 3 =$

b) $4300 \div 6 =$

$90 \div 3 =$

$190 \div 6 =$

$7 \div 3 =$

$17 \div 6 =$

$697 \div 3 =$

$4397 \div 6 =$

Th	H	T	U
3	2	5	1
3	2	5	1
+	3	2	5

Th	H	T	U	
3	2	5	1	$\times 3$

$$3 \times 1U = \boxed{} U$$

$$3 \times 5T = \boxed{} T = \boxed{} H + \boxed{} T$$

$$3 \times 2H + \boxed{} H = \boxed{} H$$

$$3 \times 3Th = \boxed{} Th$$

Th	H	T	U
1	7	5	6
1	7	5	6
+	1	7	5
	1	7	5

Th	H	T	U	
1	7	5	6	$\times 4$

$$4 \times 6U = \boxed{} U = \boxed{} T + \boxed{} U$$

$$4 \times 5T + \boxed{} T = \boxed{} T = \boxed{} H + \boxed{} T$$

$$4 \times 7H + \boxed{} H = \boxed{} H = \boxed{} Th + \boxed{} H$$

$$4 \times 1Th + \boxed{} Th = \boxed{} Th$$

a)

E:

$$\begin{array}{r} 2647 \\ 2647 \\ 2647 \\ + 2647 \\ \hline \end{array}$$

$$2647 \times$$



b)

E:

$$\begin{array}{r} 1678 \\ 1678 \\ 1678 \\ 1678 \\ + 1678 \\ \hline \end{array}$$

$$1678 \times$$

a) $8 \times \boxed{} = 48$

$80 \times \boxed{} = 480$

$800 \times \boxed{} = 4800$

$4 \times \boxed{} = 48$

$40 \times \boxed{} = 480$

$400 \times \boxed{} = 4800$

$16 \times \boxed{} = 48$

$160 \times \boxed{} = 480$

$1600 \times \boxed{} = 4800$

b) $36 \div \boxed{} = 4$

$3600 \div \boxed{} = 4$

$\boxed{} \div 9 = 400$

$360 \div \boxed{} = 4$

$3600 \div \boxed{} = 40$

$\boxed{} \div 90 = 40$

$360 \div \boxed{} = 40$

$3600 \div \boxed{} = 400$

$\boxed{} \div 900 = 4$

$$E: \quad 6000 \quad < \quad 7640 \quad < \quad 9000$$

$$\boxed{} \quad < \text{quotient} \quad < \quad \boxed{}$$

Th	H	T	U
3	7	6	4
			0

Details:

$$7 \text{ Th} \div 3 = \boxed{} \text{ Th, because}$$

$$\boxed{} \text{ Th} \times 3 = \boxed{} \text{ Th, and } \boxed{1} \text{ Th remains.}$$

$$1 \text{ Th} + 6 \text{ H} = 16 \text{ H}; \quad 16 \text{ H} \div 3 = \boxed{} \text{ H, because}$$

$$\boxed{} \text{ H} \times 3 = \boxed{} \text{ H, and } \boxed{} \text{ H remains.}$$

$$1 \text{ H} + 4 \text{ T} = 14 \text{ T}; \quad 14 \text{ T} \div 3 = \boxed{} \text{ T, because}$$

$$\boxed{} \text{ T} \times 3 = \boxed{} \text{ T, and } \boxed{} \text{ T remains.}$$

$$2 \text{ T} + 0 \text{ U} = 20 \text{ U}, \quad 20 \text{ U} \div 3 = \boxed{} \text{ U, because}$$

$$\boxed{} \text{ U} \times 3 = \boxed{} \text{ U,}$$

and $\boxed{}$ U remains.

a)

	Th	H	T	U
5	6	1	5	7

$$\leftarrow \text{1 Th} \times 5$$

$$\leftarrow \boxed{} \text{H} \times 5$$

$$\leftarrow \boxed{} \text{T} \times 5$$

$$\leftarrow \boxed{} \text{U} \times 5$$

b)

	Th	H	T	U
8	7	3	4	8

$$\leftarrow \boxed{} \text{H} \times 8$$

$$\leftarrow \boxed{} \text{T} \times 8$$

$$\leftarrow \boxed{} \text{U} \times 8$$

Ch:

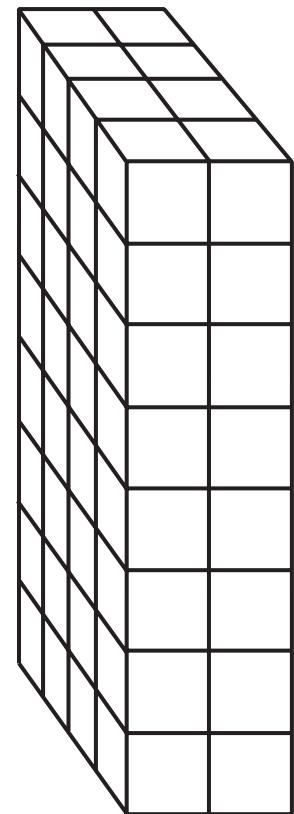
				\times	5

+

Ch:

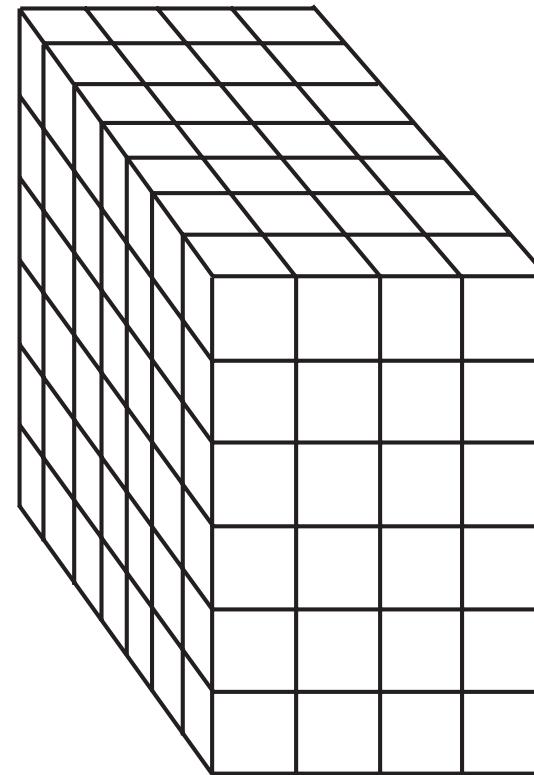
				\times	8

+



a)

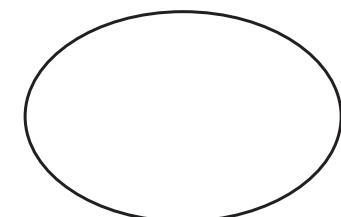
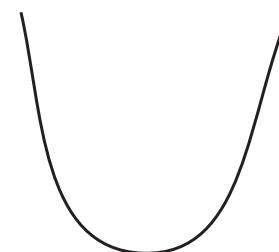
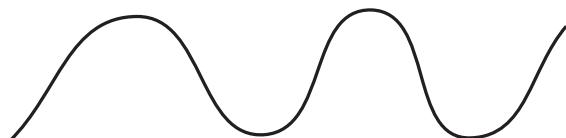
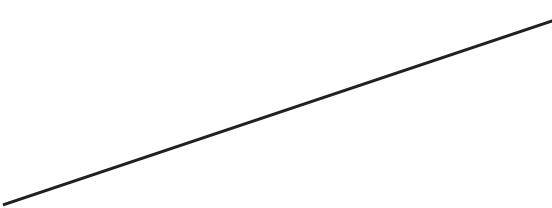
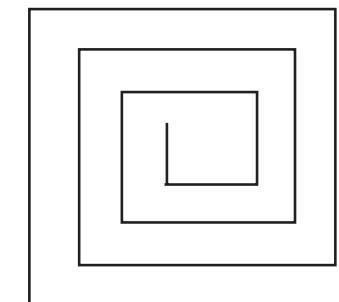
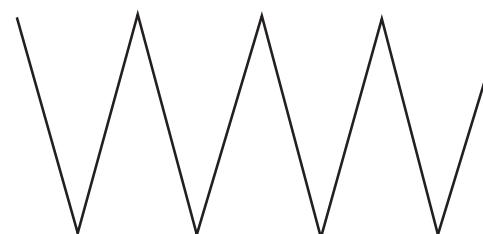
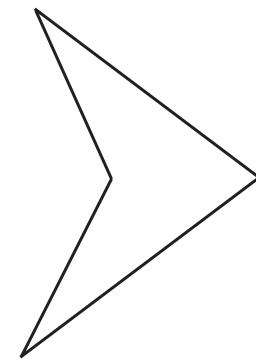
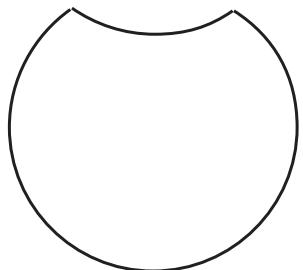
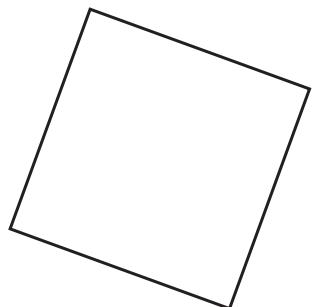
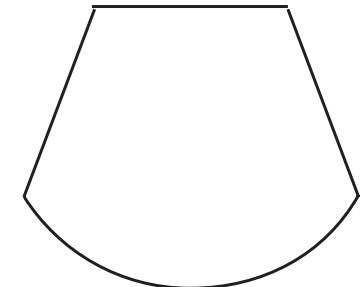
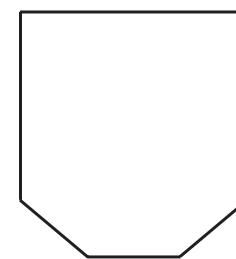
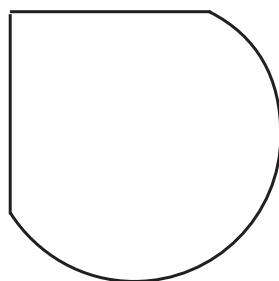
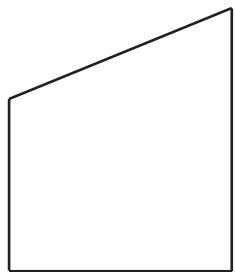
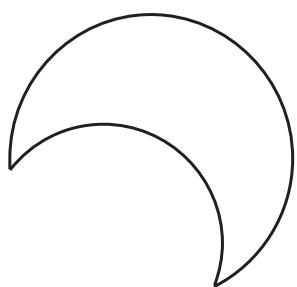
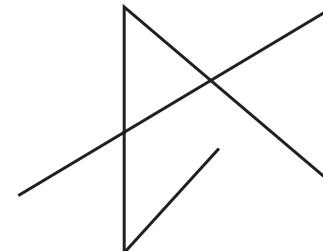
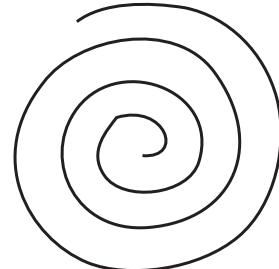
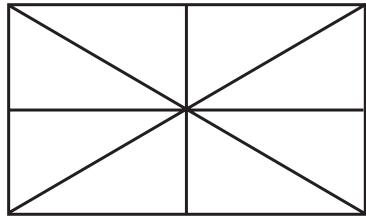
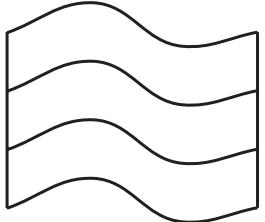
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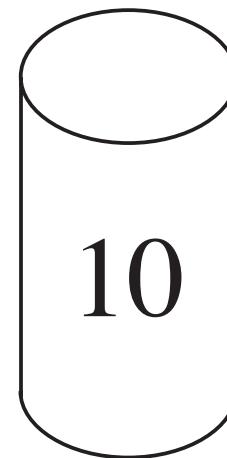
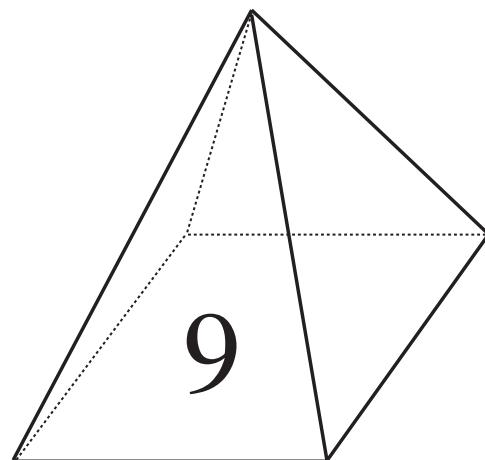
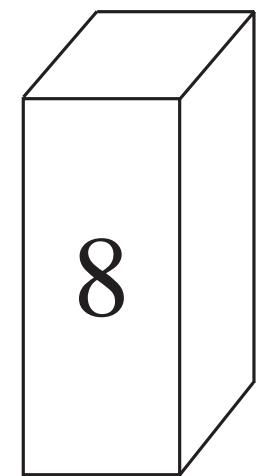
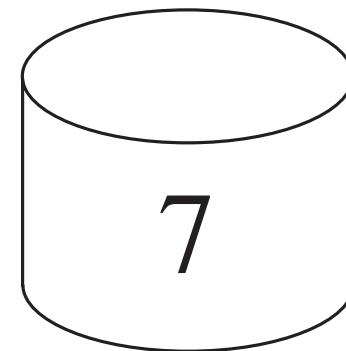
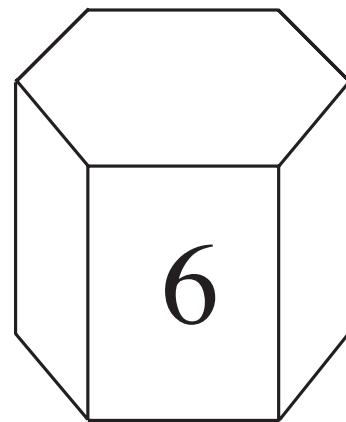
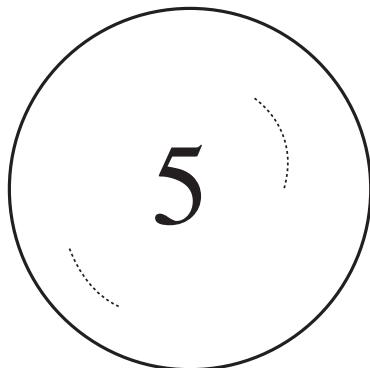
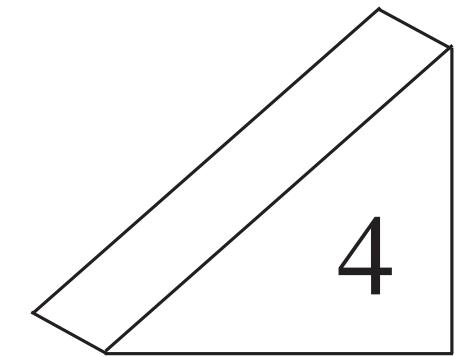
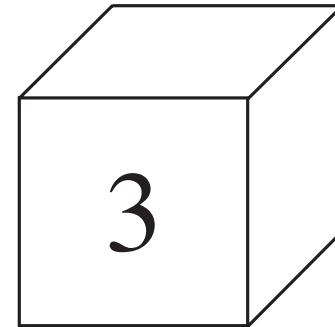
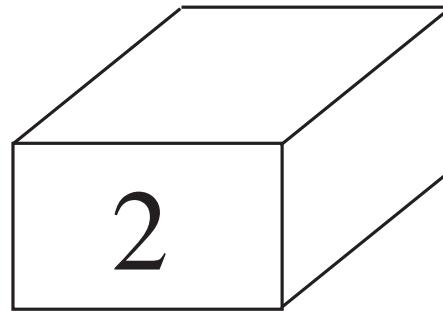
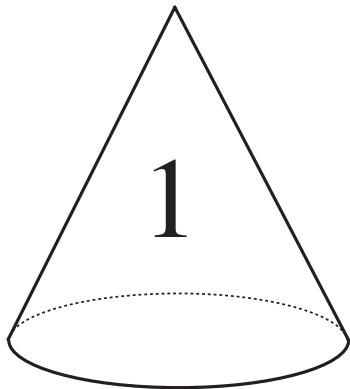


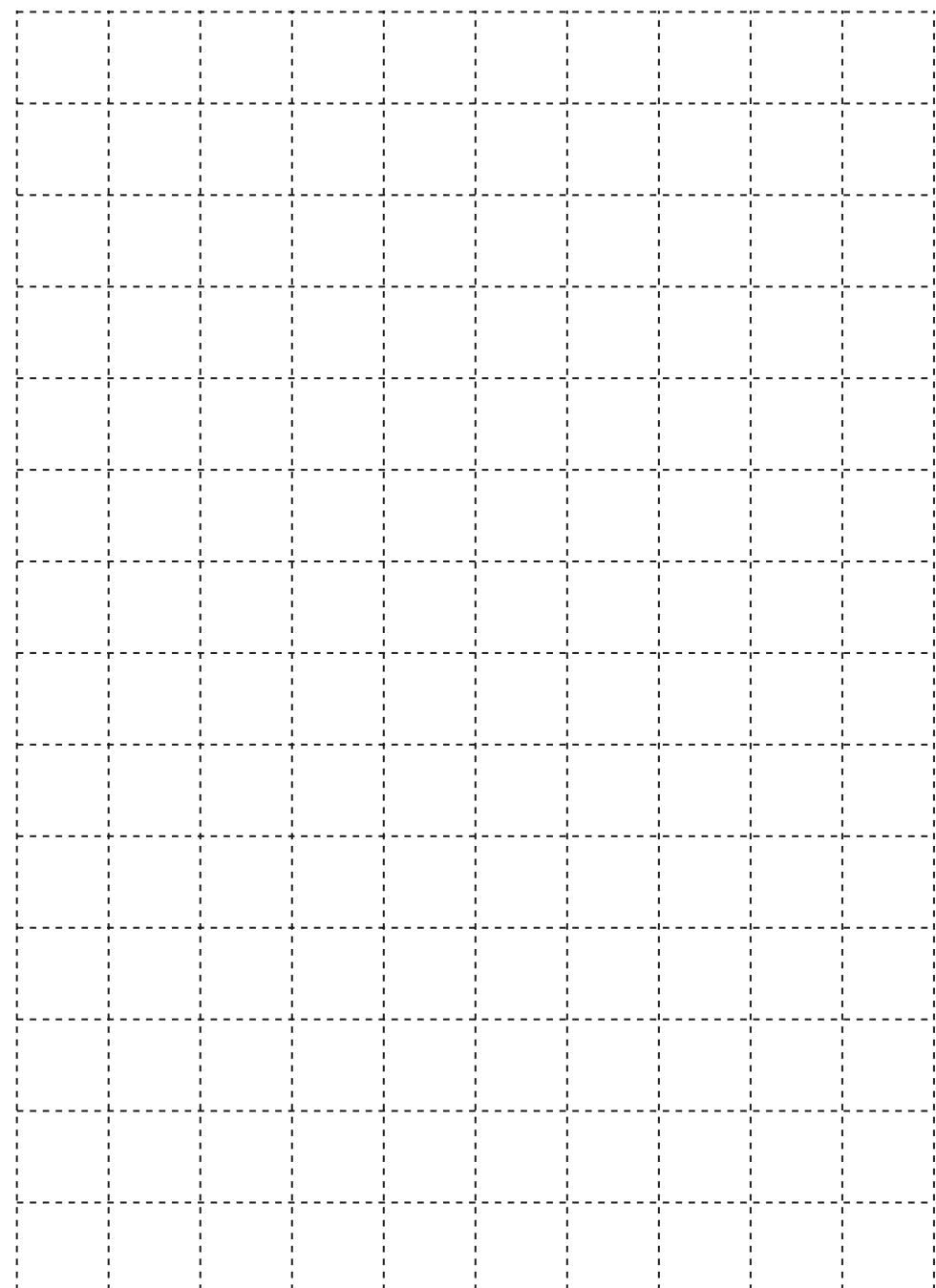
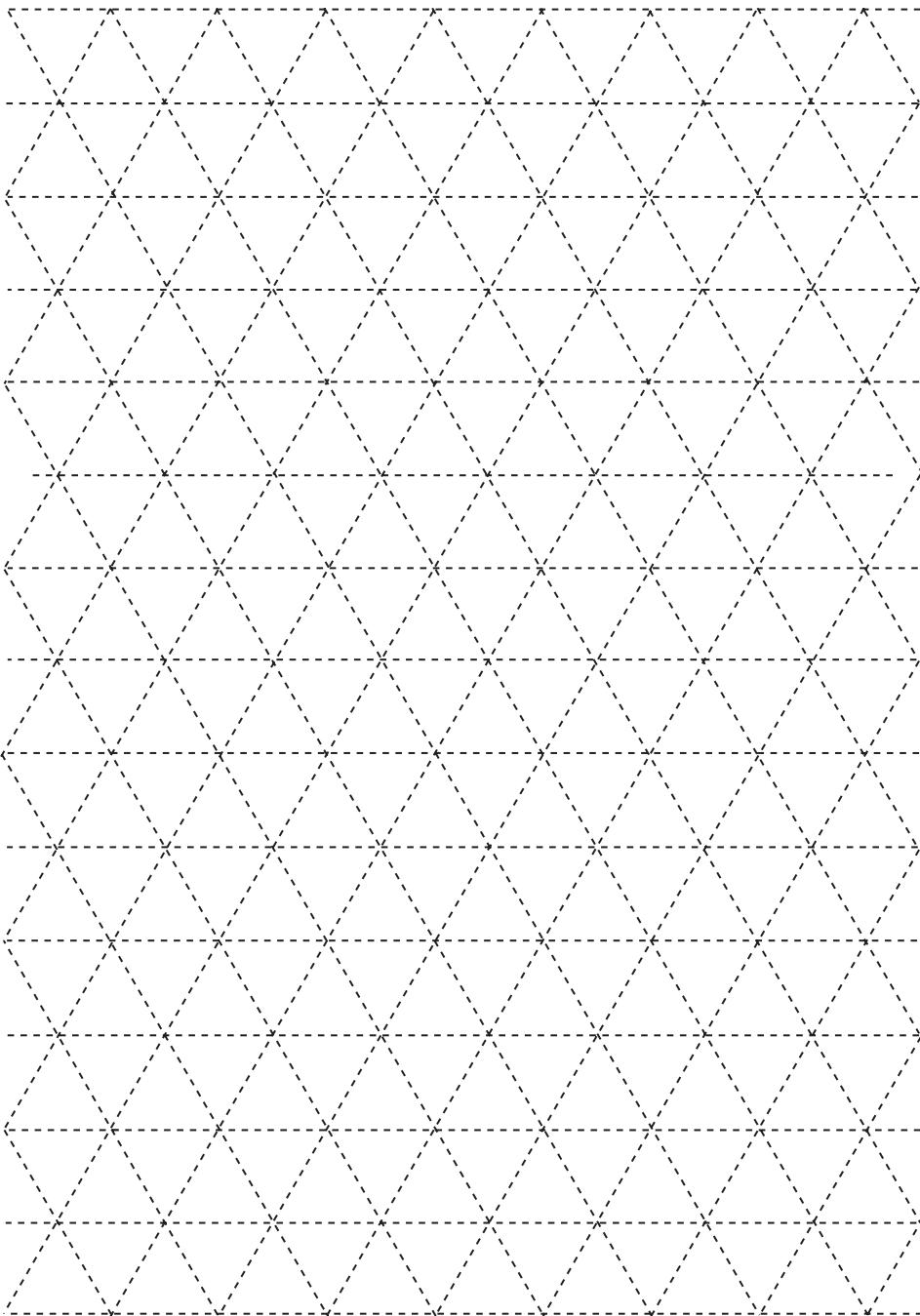
b)

$$V = V = V$$

- a) $9360 \xrightarrow{\div 2} \boxed{} \xrightarrow{\div 3} \boxed{} \xrightarrow{\div 4} \boxed{} \xrightarrow{\div 5} \boxed{} \xrightarrow{\div 6} \boxed{}$
- b) $9360 \xrightarrow{\div 4} \boxed{} \xrightarrow{\div 5} \boxed{} \xrightarrow{\div 2} \boxed{} \xrightarrow{\div 6} \boxed{} \xrightarrow{\div 3} \boxed{}$
- c) $9360 \xrightarrow{\div 3} \boxed{} \xrightarrow{\div 6} \boxed{} \xrightarrow{\div 5} \boxed{} \xrightarrow{\div 4} \boxed{} \xrightarrow{\div 2} \boxed{}$

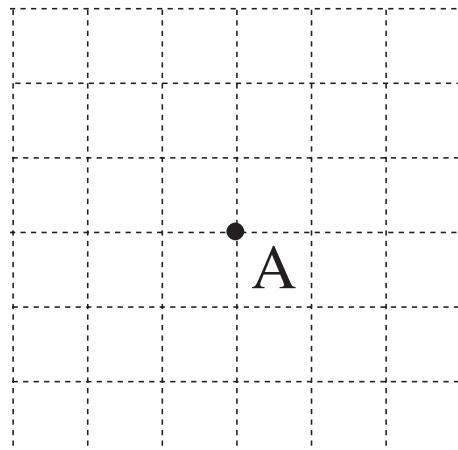




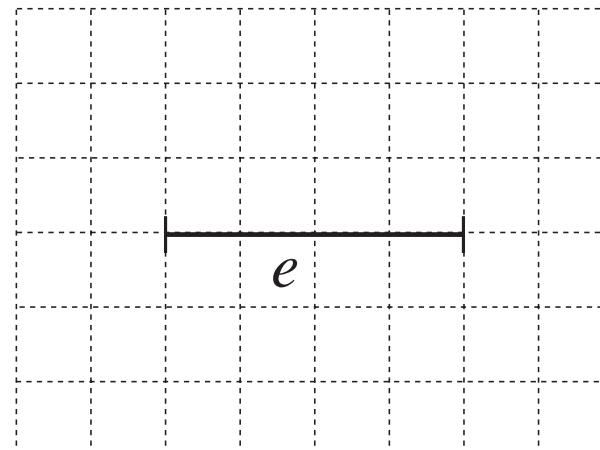


Mark grid points which are 1 cm away from:

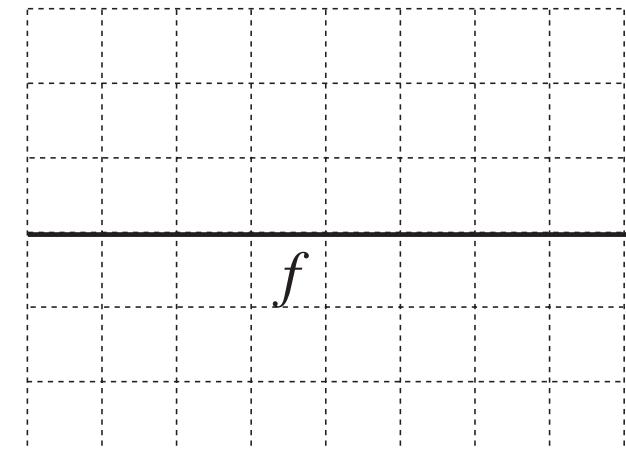
i) point A



ii) line segment e



iii) line f



Mark grid points which are 1 cm away from:

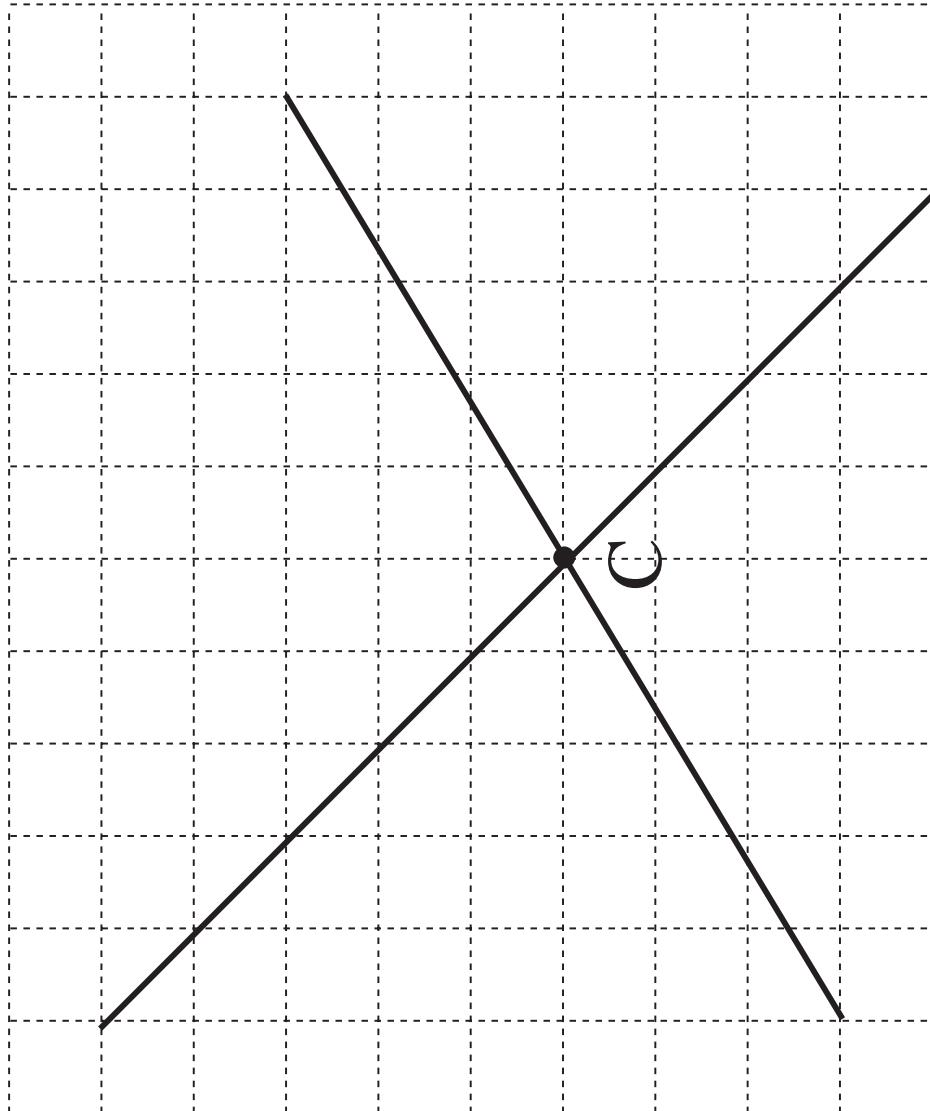
- i) point A
 - ii) line segment e
 - iii) line f
-

Mark grid points which are 1 cm away from:

- i) point A
 - ii) line segment e
 - iii) line f
-

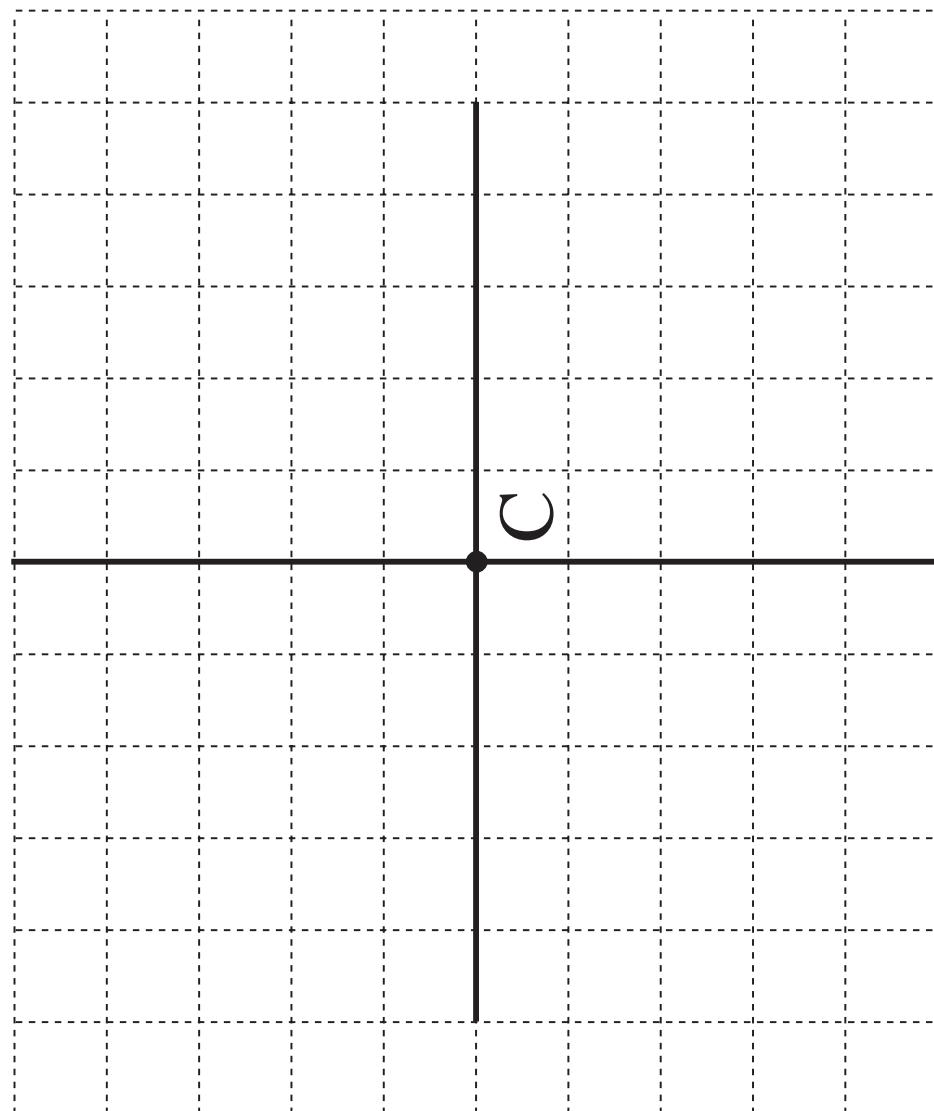
Mark grid points which are 1 cm away from:

- i) point A
 - ii) line segment e
 - iii) line f
-

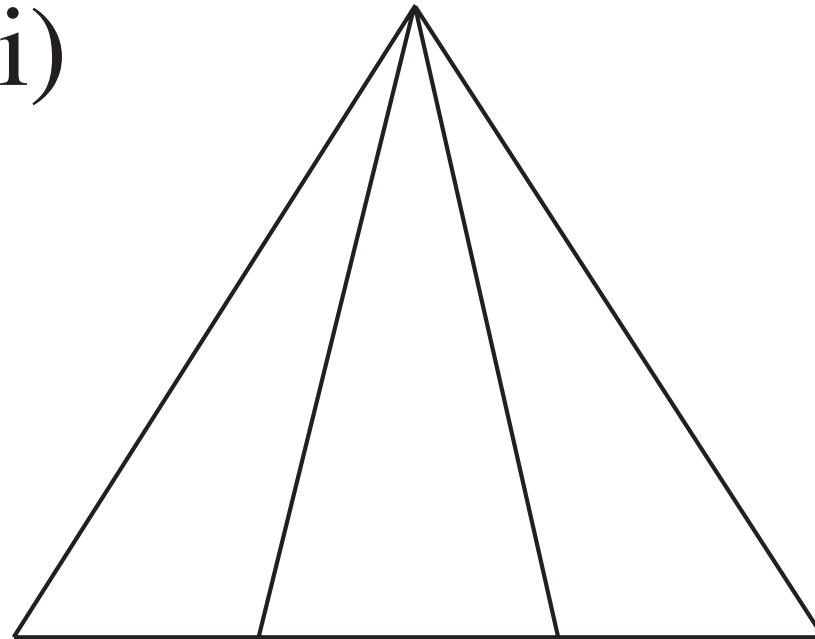


a)

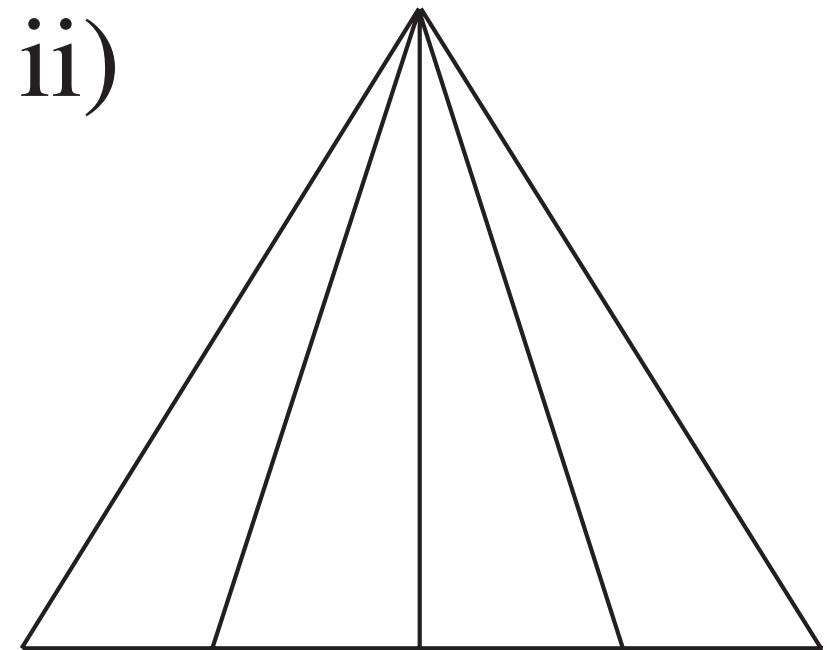
b)



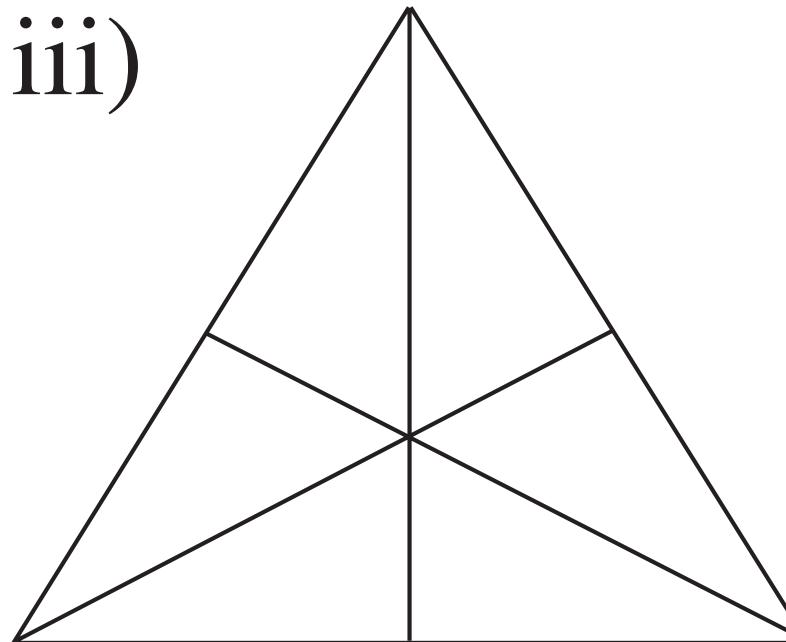
i)



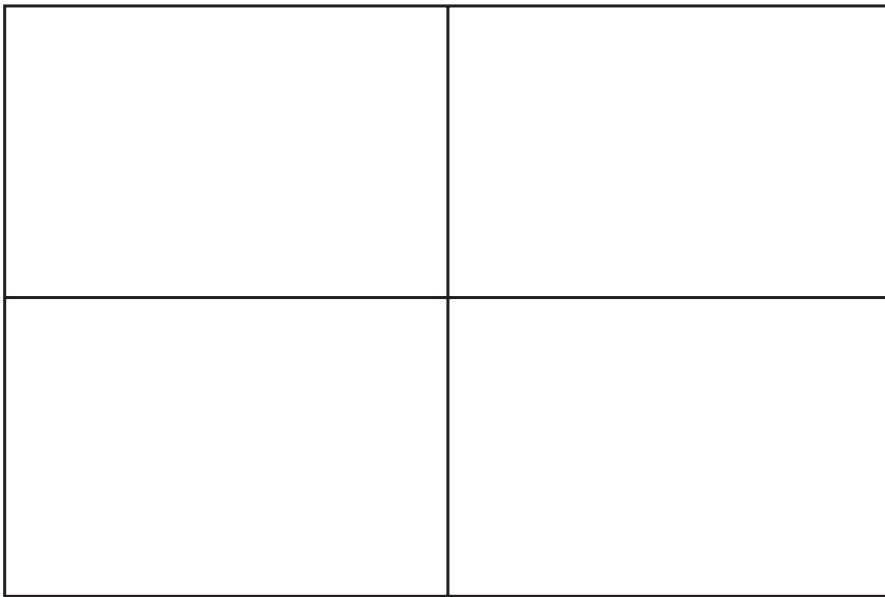
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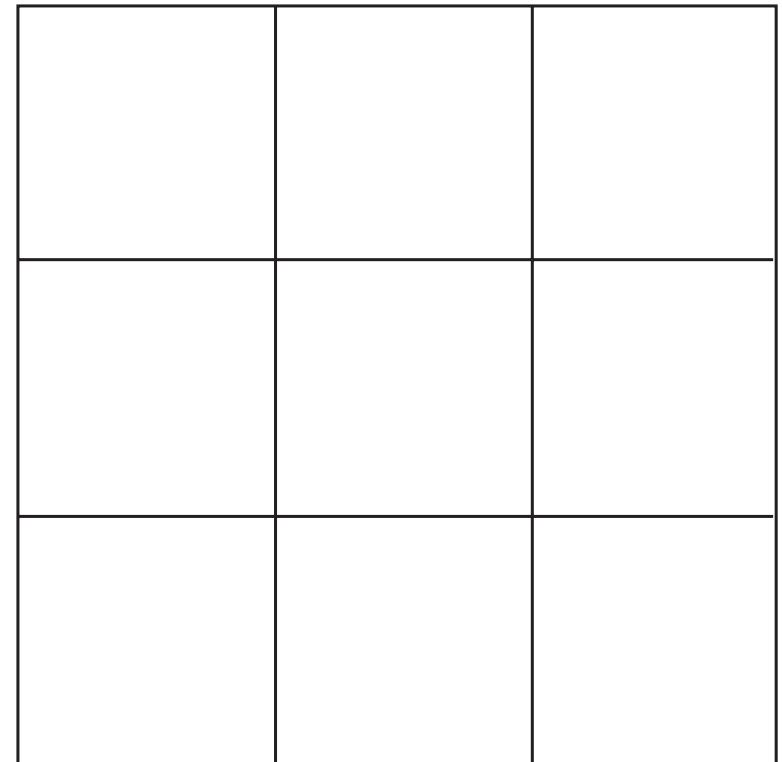
iii)



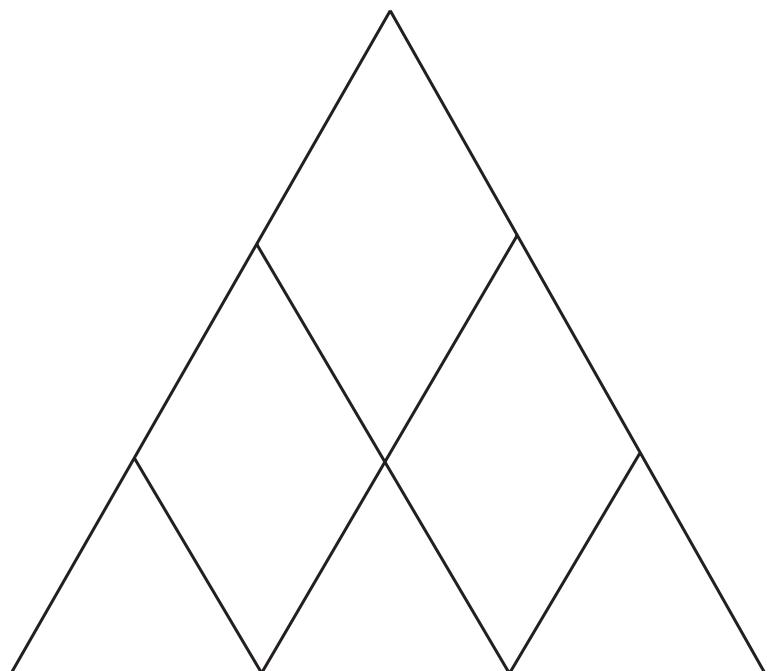
a)

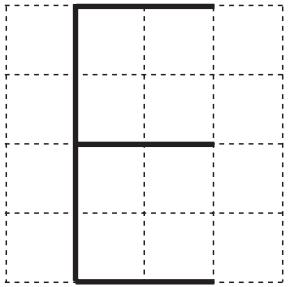


b)

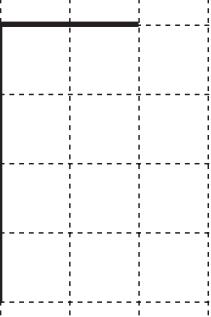


c)

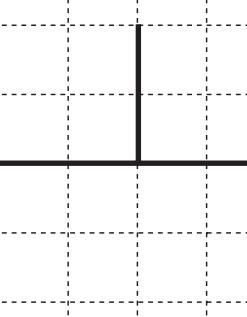




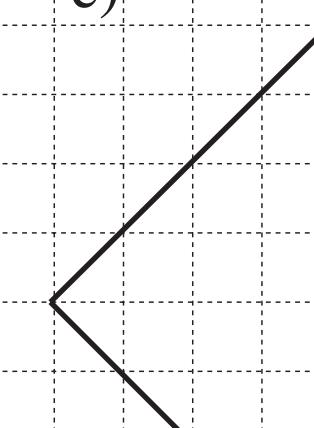
a)



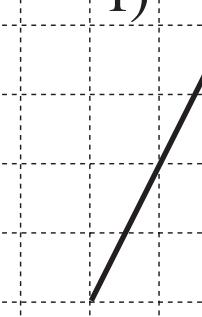
c)



e)



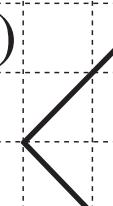
f)



b)

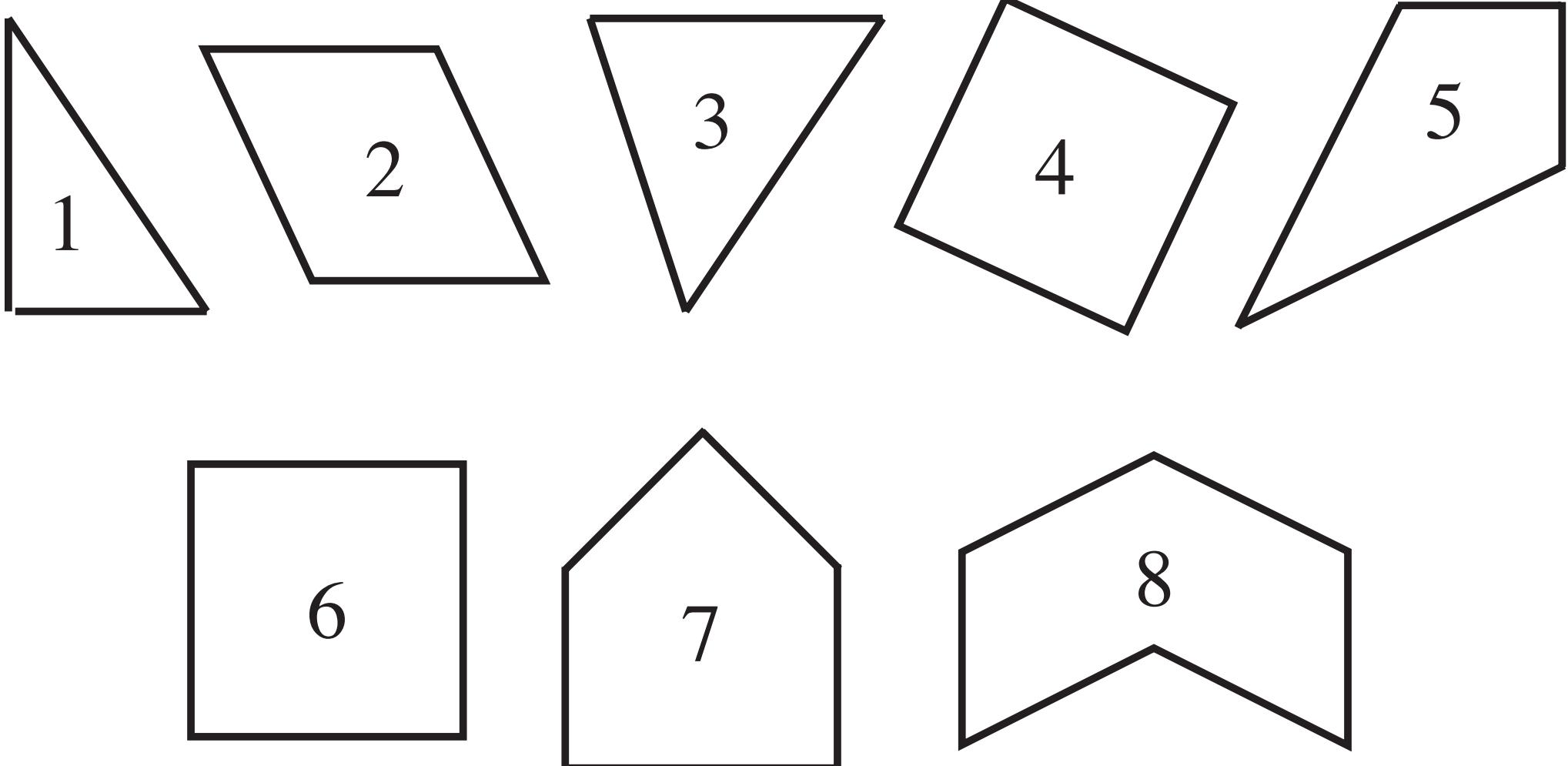


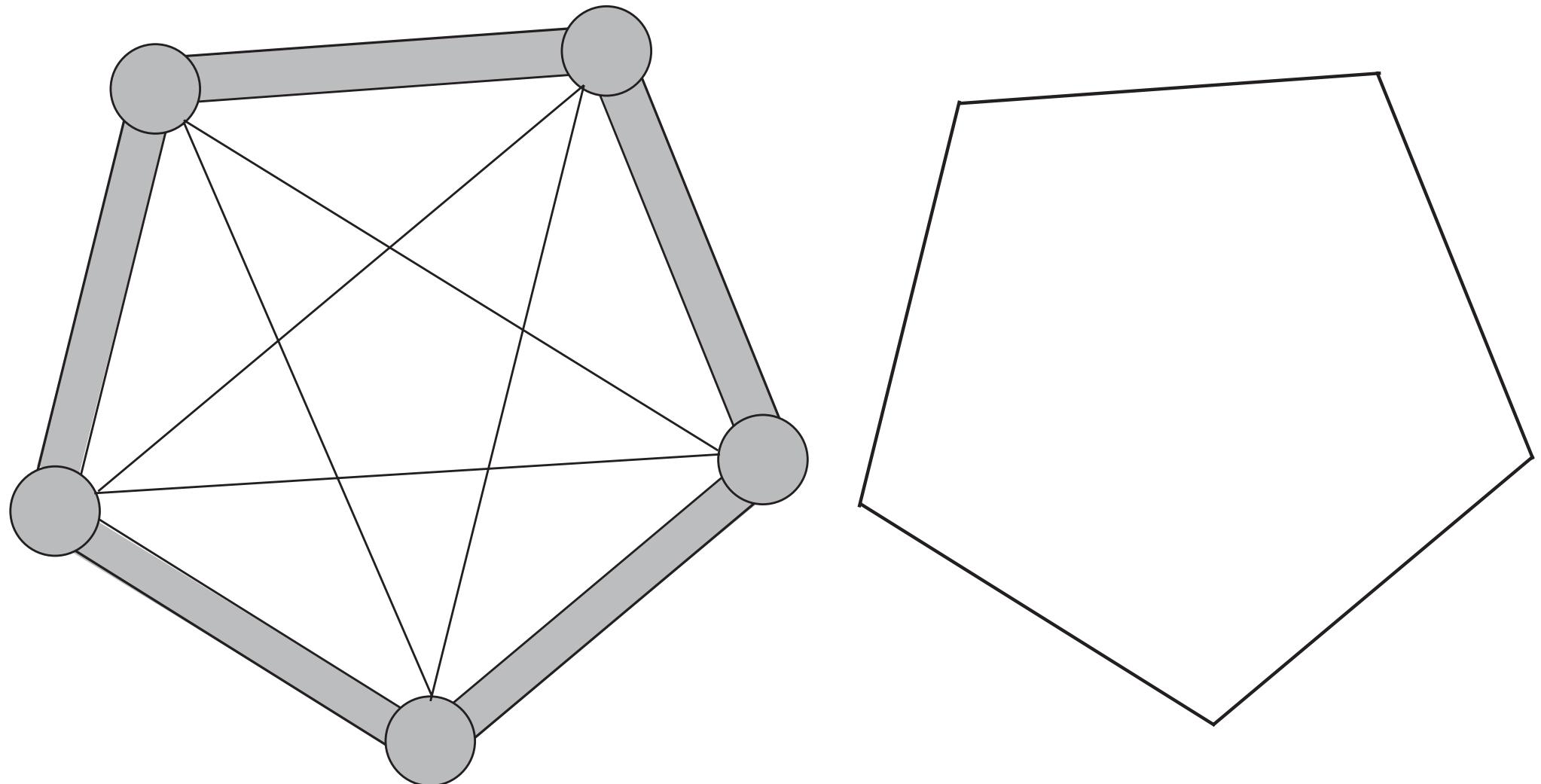
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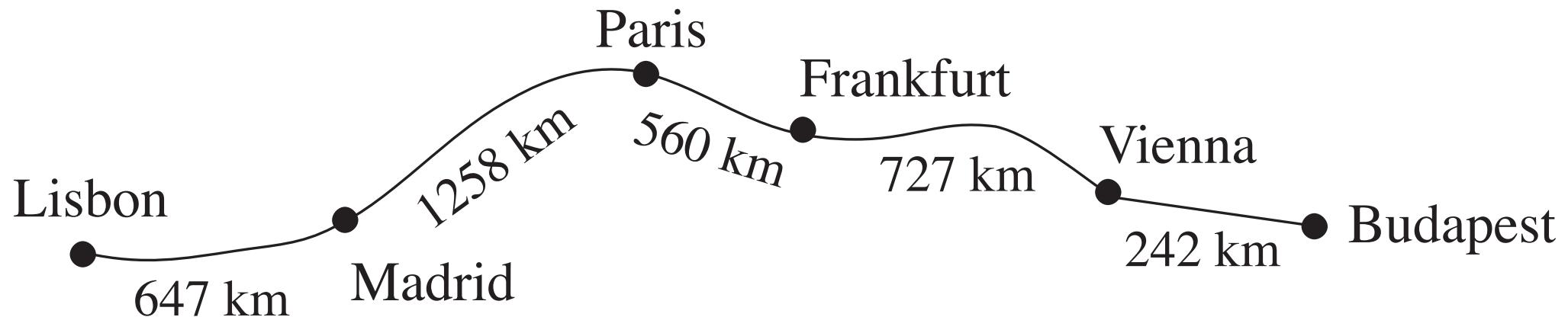


g)

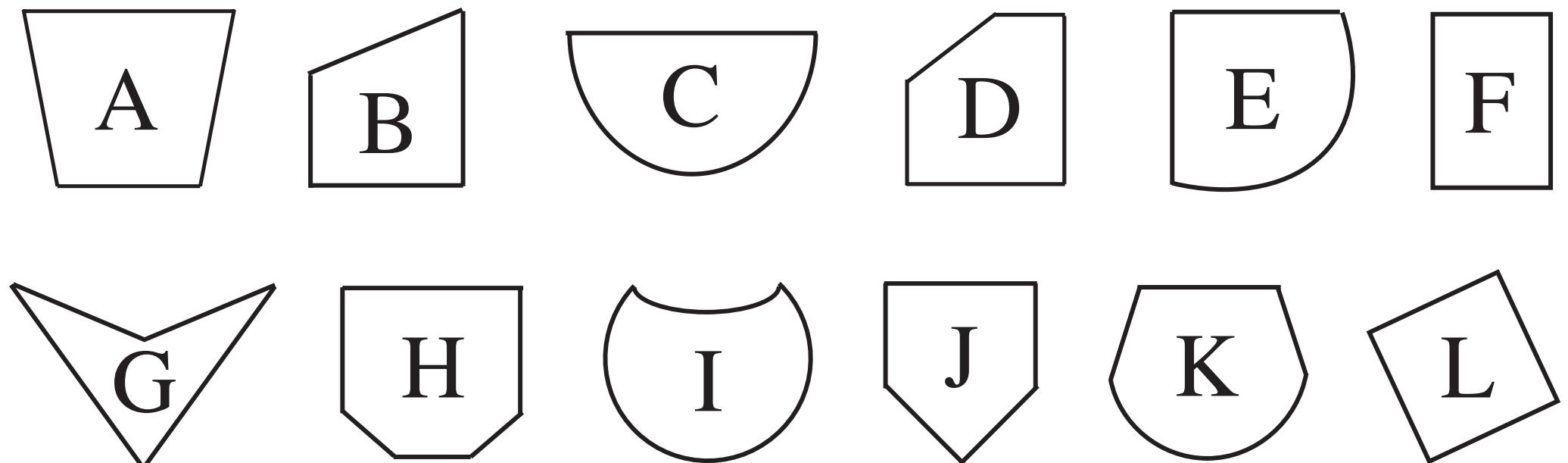


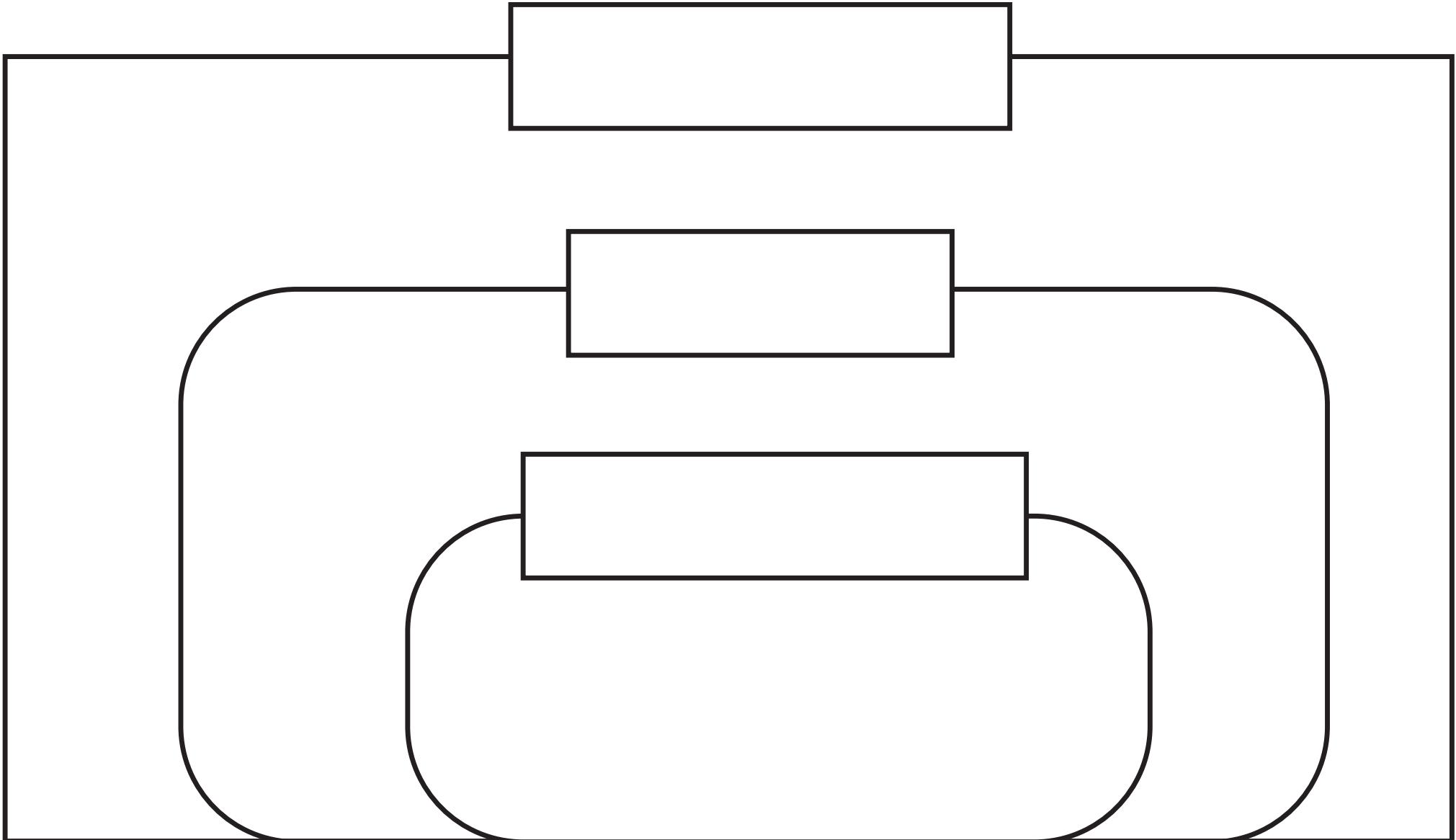


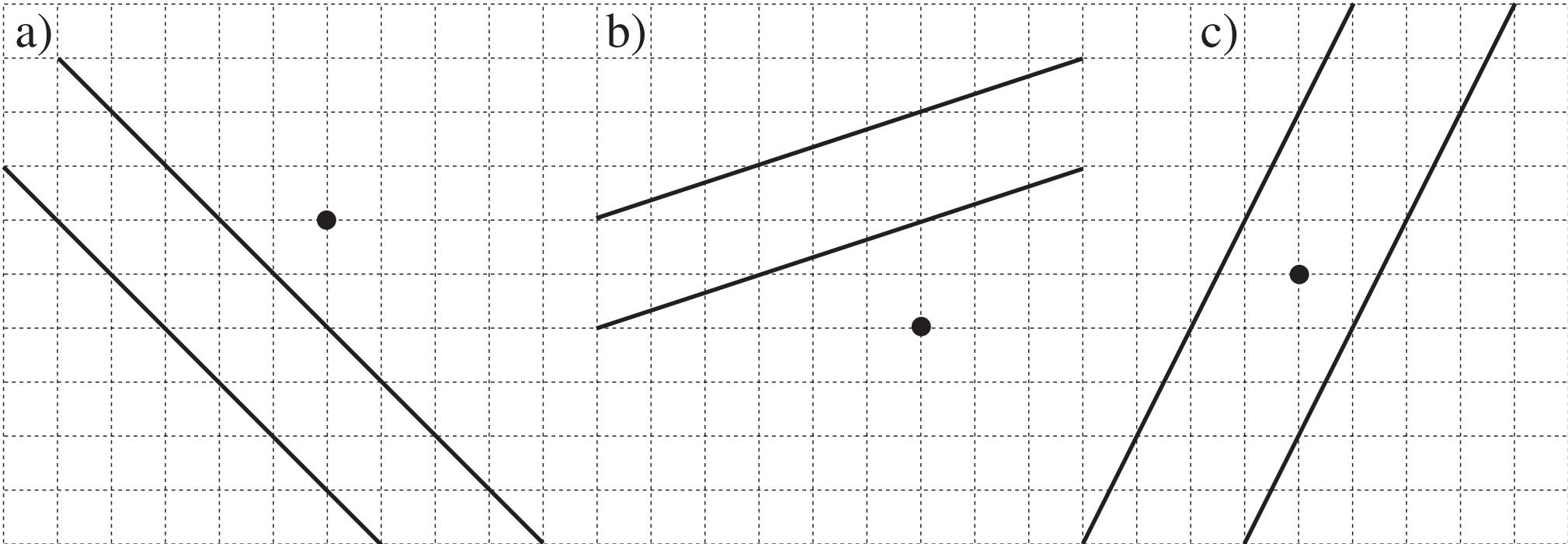




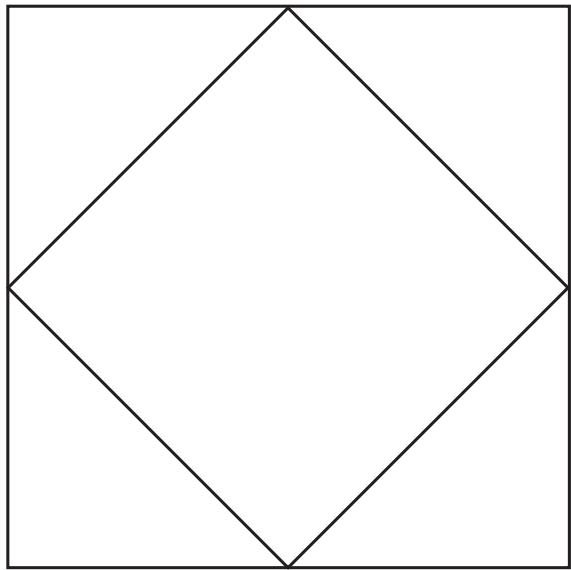
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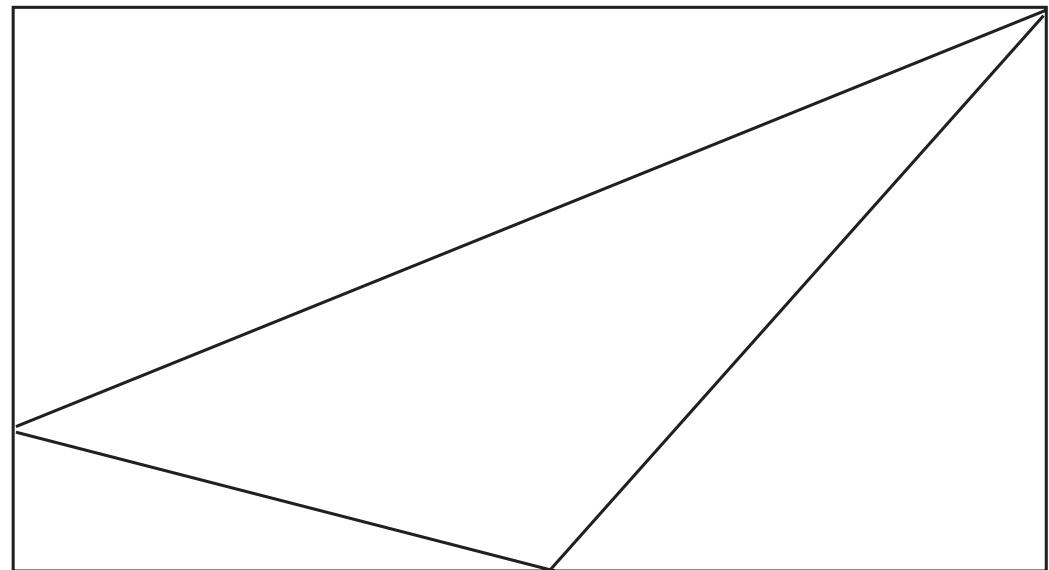




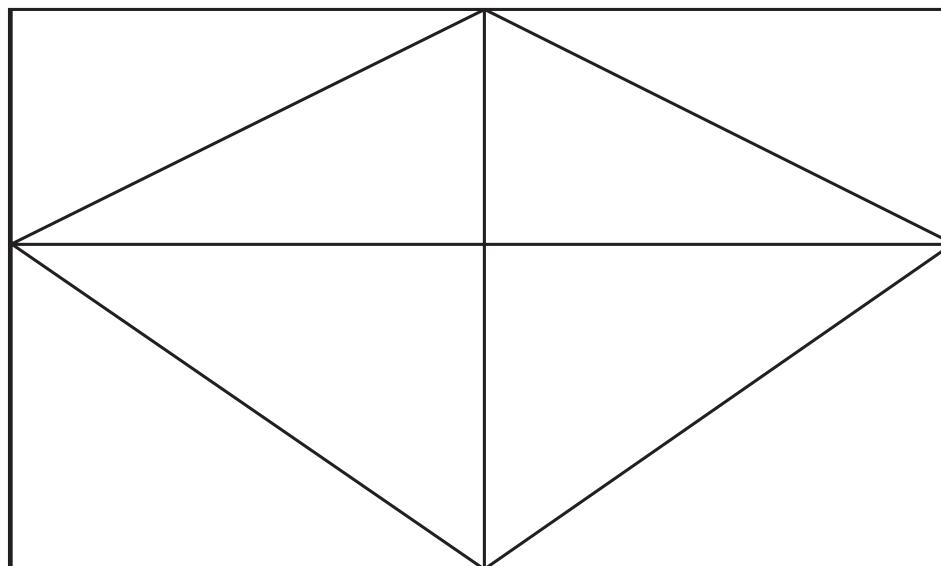
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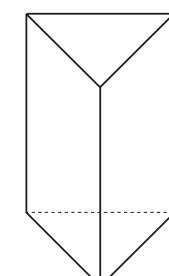
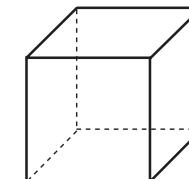
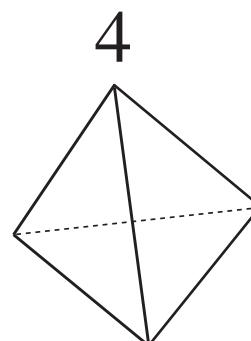
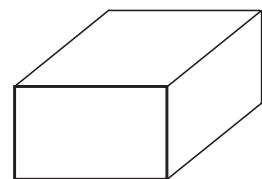
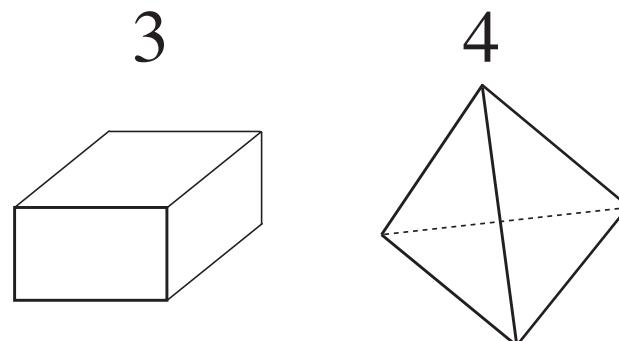
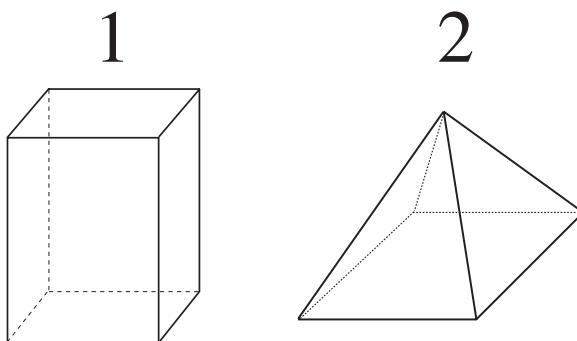
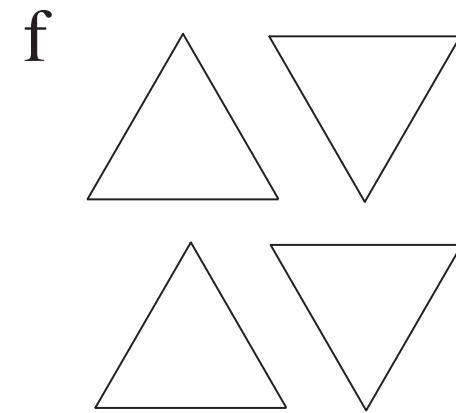
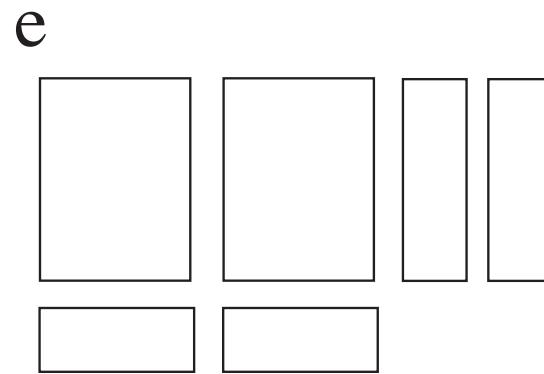
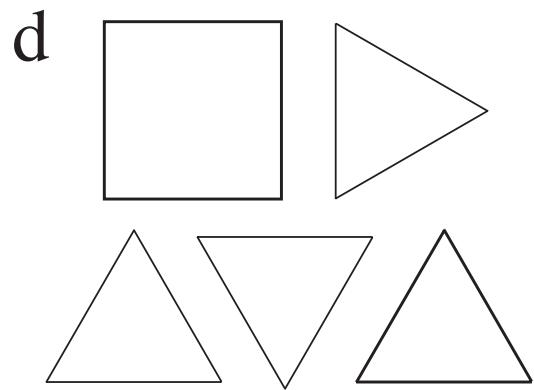
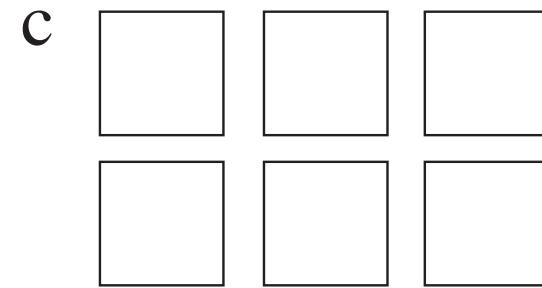
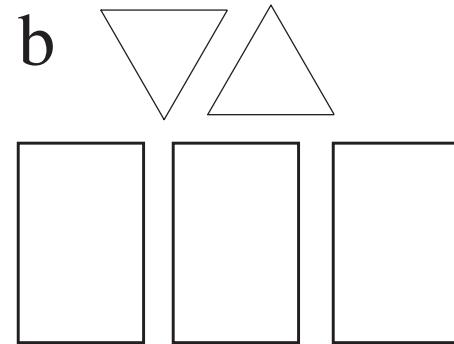
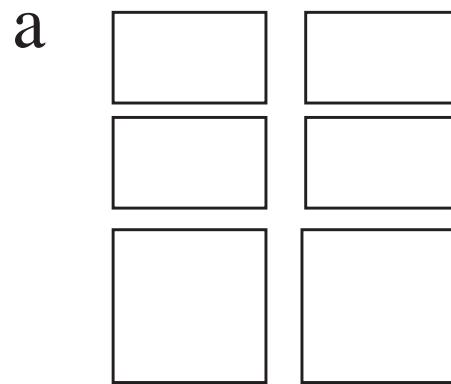


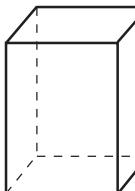
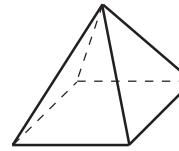
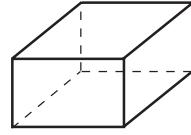
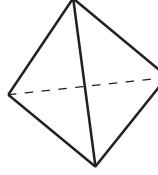
b)



c)





	1	2	3	4	5	6	
Cuboid		Square-based pyramid		Cuboid		Triangle-based pyramid	
Edges							
Faces							
Vertices							