



LESSON #1

1

Mental counting.

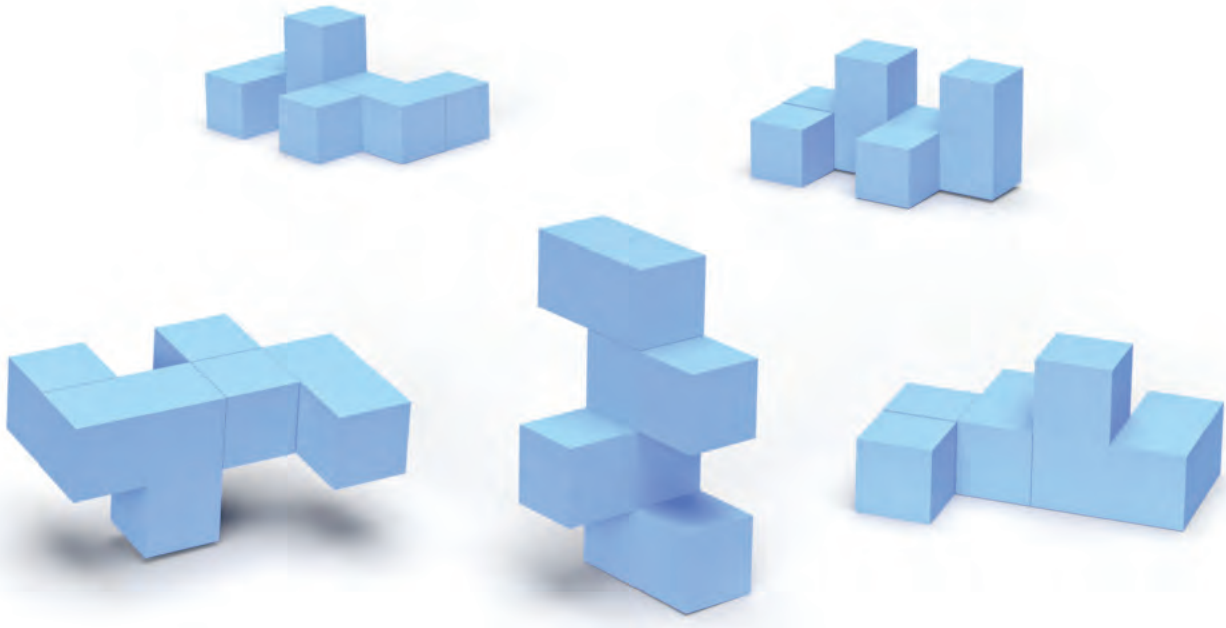
#	1	2	3	4	5	6	7	8	9	10
1	7	9	7	4	9	2	4	6	1	8
	1	-8	2	-2	-2	-1	-3	3	8	1
	-8	3	-8	6	1	8	8	-9	-5	-9
	9	5	7	-8	-8	-9	-7	7	-3	8
	-6	-9	-8	9	6	3	5	-6	8	-2
=										

Nº	1	2	3	4	5	6	7	8	9	10
2	2	3	9	4	9	1	2	9	3	9
	1	1	-8	-1	-2	8	-1	-5	-2	-2
	5	5	6	5	-1	-7	8	-2	6	1
	1	-9	1	-8	-5	6	-5	-1	2	-8
	-8	2	-8	6	6	-7	-2	6	-9	6
2	7	7	3	2	-1	6	2	3	1	
=										

#	1	2	3	4	5	6	7	8	9	10
3	9	2	2	7	3	6	2	3	2	2
	-1	7	-1	-5	5	3	6	1	7	5
	-1	-2	3	2	-1	-6	-2	-2	-6	1
	-5	-5	-1	5	2	5	-1	5	5	-6
	2	2	5	-7	-6	-8	3	-2	-5	1
=										

5

Carefully look at the pictures. Which of these shapes is not like the others?



6

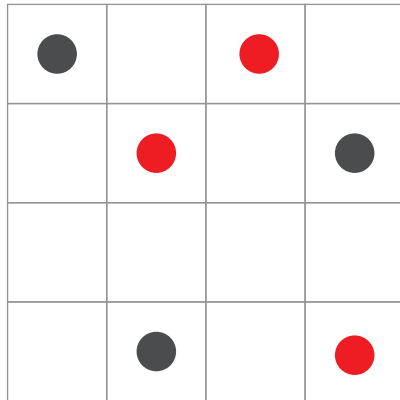
Solve the problems.

- ▶ Lisa is shorter than Maya. Jeff is not taller than Lisa. Who is the tallest?
- ▶ Barry made fewer cookies than Rob but more cookies than Julie. Who made fewer cookies, Julie or Rob?
- ▶ Ms. A has fewer students than Mr. B. Mr. C has more students than Mr. B. Which teacher has the fewest students?
- ▶ Sonia is taller than Maria. Maria and Sonia are taller than Annie. Lisa is taller than Sonia. Who is taller, Annie or Lisa?

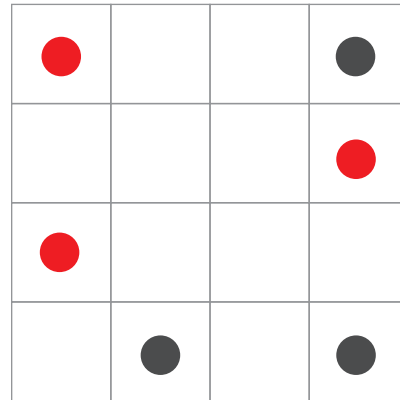
7-a

Attention exercise. Remember the position of the dots on the first square. Flip the page and try to draw them in the right place from memory. Repeat with the second square.

1

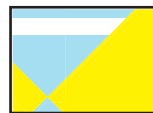
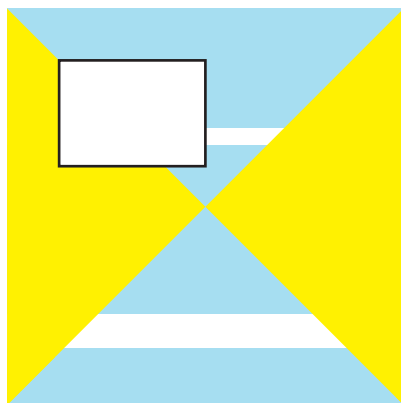


2



8

Which piece is missing?



9

Find the secret number.

1. The secret number has 2 digits. It is a decimal number that is < 2.0 but > 1.0
2. If you round the secret number to the nearest whole number, you'll get 2.
3. The secret number $\neq 1.5$.
4. The digit in the tenths place is an odd number.
5. The digit in the tenths place is not 9.
6. Do you know it?