

CONCURSUL DE MATEMATICĂ „VALERIU ALACI” – 20 aprilie 2024 **A**

Clasa a XI-a

1.	$\begin{array}{cccccc} a & b & c & d & e & f \\ \hline \blacksquare & \square & \blacksquare & \blacksquare & \blacksquare & \blacksquare \end{array}$	(10pt)		
2.	$\begin{array}{cccccc} a & b & c & d & e & f \\ \hline \blacksquare & \blacksquare & \blacksquare & \blacksquare & \square & \blacksquare \end{array}$	(10pt)		
3.	$\begin{array}{cccccc} a & b & c & d & e & f \\ \hline \blacksquare & \square & \blacksquare & \blacksquare & \blacksquare & \blacksquare \end{array}$	(10pt)		
4.	$\begin{array}{cccccc} a & b & c & d & e & f \\ \hline \blacksquare & \blacksquare & \blacksquare & \square & \blacksquare & \blacksquare \end{array}$	(10pt)		
5.	$\begin{array}{cccccc} a & b & c & d & e & f \\ \hline \blacksquare & \square & \blacksquare & \blacksquare & \blacksquare & \blacksquare \end{array}$	(10pt)		
6.	a)	<input type="text"/>	5	(3pt)
	b)	<input type="text"/>	-5	(7pt)
7.	a)	<input type="text"/>	4048	(3pt)
	b)	<input type="text"/>	4	(7pt)
8.	a)	<input type="text"/>	9	(4pt)
	b)	<input type="text"/>	43	(6pt)
9.	a)	<input type="text"/>	2024	(4pt)
	b)	<input type="text"/>	10	(6pt)
10.	a)	<input type="text"/>	-1	(5pt)
	b)	<input type="text"/>	1	(5pt)