

Baltic Olympiad in Informatics 2006
Task Overview Sheet
Day 0 (practice session)

Task name	Squint	(This practice session has only one task. The next two competition days will have three tasks each.)
Time limit (CPU seconds on the grading machine)	1	
Memory limit (megabytes)	8	
Read input from text file	<code>squint.in</code>	
Write output to text file	<code>squint.out</code>	
Submit file	<code>squint.x</code> where suffix <i>x</i> is <ul style="list-style-type: none">• <code>c</code> for C• <code>cpp</code> for C++• <code>pas</code> for Pascal.	
Grading information (Note that the task description may also have a section titled “GRADING” with more information.)	<ul style="list-style-type: none">• 10 test cases.• 10 points / test case.• Total: 100 points.	

Baltic Olympiad in Informatics 2006
Task Overview Sheet
Day 1

Task name	Bitwise	Coins	Countries
Time limit (CPU seconds on the grading machine)	1	1	2
Memory limit (megabytes)	16	8	8
Read input from text file	<code>bitwise.in</code>	<code>coins.in</code>	<code>countries.in</code>
Write output to text file	<code>bitwise.out</code>	<code>coins.out</code>	<code>countries.out</code>
Submit file	<code>bitwise.x</code> where suffix <i>x</i> is <ul style="list-style-type: none"> • <code>c</code> for C • <code>cpp</code> for C++ • <code>pas</code> for Pascal. 	<code>coins.x</code> where suffix <i>x</i> is <ul style="list-style-type: none"> • <code>c</code> for C • <code>cpp</code> for C++ • <code>pas</code> for Pascal. 	<code>countries.x</code> where suffix <i>x</i> is <ul style="list-style-type: none"> • <code>c</code> for C • <code>cpp</code> for C++ • <code>pas</code> for Pascal.
Grading information (Note that the task description may also have a section titled “GRADING” with more information.)	<ul style="list-style-type: none"> • 20 test cases • 5 points / test case • Total: 100 points 	<ul style="list-style-type: none"> • 10 test cases. • 10 points / test case. • Total: 100 points. 	<ul style="list-style-type: none"> • 20 test cases. • 5 points / test case. • Total: 100 points.

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Task Overview Sheet
Day 2

Task name	City	RLE	Jump
Time limit (CPU seconds on the grading machine)	1	10	1
Memory limit (megabytes)	12	64	16
Read input from text file	<code>city.in</code>	<code>rle.in</code>	<code>jump.in</code>
Write output to text file	<code>city.out</code>	<code>rle.out</code>	<code>jump.out</code>
Submit file	<code>city.x</code> where suffix <i>x</i> is <ul style="list-style-type: none"> • <code>c</code> for C • <code>cpp</code> for C++ • <code>pas</code> for Pascal. 	<code>rle.x</code> where suffix <i>x</i> is <ul style="list-style-type: none"> • <code>c</code> for C • <code>cpp</code> for C++ • <code>pas</code> for Pascal. 	<code>jump.x</code> where suffix <i>x</i> is <ul style="list-style-type: none"> • <code>c</code> for C • <code>cpp</code> for C++ • <code>pas</code> for Pascal.
Grading information (Note that the task description may also have a section titled “GRADING” with more information.)	<ul style="list-style-type: none"> • 10 test cases. • 10 points / test case. • Total: 100 points. 	<ul style="list-style-type: none"> • 20 test cases • 5 points / test case • Total: 100 points 	<ul style="list-style-type: none"> • 20 test cases. • 5 points / test case. • Total: 100 points.