

**SCORESHEET**

stage: 3 reporter: Pak  
 fight (round no.): 3 opponent: Tpc  
 room: B reviewer: Rom  
 problem no.: 9  
 Juror's name: Eric S. signature: *ERS*

REPORT	phenomenon explanation	theory/model	relevant experiments	comparison between theory and experiment	own contribution	task fulfillment
	almost no	almost no	too few	no/almost no	others' data, incorrectly cited	misunderstood
1	some	some	some	not well fitting	review of sources, cited partly	partly
2	fair	fair	fair	fair	some own input	average
3	good	good	well performed, sufficient number	qualitatively analysed deviations	interesting	interesting
4	detailed	quite detailed, errors analysed	+ results explained	+ theory limits explained, conclusive	some aspects	some aspects
5	demonstrative	correct	errors analysed	explained, conclusive	above average	discussed
6	deep and comprehensive, shows physical insight	detailed, complex, completely testable	+ reproducible, convincing analysis	well fitting, deviations analysed, conclusive	considerable experimental or theoretical	greater extent than expected

NOTES:

REPORTER  
 Start from 1 and add/subtract  
 $1 + 2.5 + 1 - 0.5 = 4$

QUESTIONS ASKED	understanding of relevant topics	own opinions presented	priority	time management
	almost no, irrelevant	no or irrelevant	very little	no
1	some main points	few	some	reasonable
2	main points	some correct	reasonable	fair
3	all relevant points	many correct	many correct	efficient
4	practically all points	practically all	+ improvement	all time used

NOTES:

OPONENT  
 Start from 1 and add/subtract  
 $1 + 1 + 2 + 2.5 - 0 = 7$

QUESTIONS ASKED	report summary & understanding	pros & cons	discussion analysis	own opinions	priority
	too few, mostly irrelevant	irrelevant	almost no	too few	no
1	some relevant, sufficient number, contributed to clarify some unclear points	partially relevant	too short/long	some	some
2	many unclear points resolved; most time used, suitably allotted to Rep & Opp	mostly adequate	relevant parts	many	reasonable
3	+ short, apt and clear, well prioritized, time managed efficiently	fully	adequate	conclusive, accurate, + improvements	good

NOTES:

REVIEWER  
 Start from 1 and add/subtract  
 $1 + 1.5 + 1 - 0.5 = 4$

# SCORESHEET

stage: 3

fight (round no.): 3

room: B

problem no.: 2829

Juror's name: PANOSOVA

reporter: Pakistan

opponent: Ch. Tsipras

reviewer: Romania

signature: Paw.

## REPORTER

Start from 1 and add/subtract

$$1 + 2 + 2.5 - 0 = 6$$

REPORT						DISCUSSION WITH OPPONENT			ANSWERS TO JURY, OPPONENT and REVIEWER'S QUESTIONS
phenomenon explanation	theory/model	relevant experiments	comparison between theory and experiment	own contribution	task fulfilment	scientific contribution	relevant arguments/responses	reporter's conduct at the discussion	
0 almost no	almost no	too few	no/ almost no	others' data, incorrectly cited	misunderstood	0 almost no	too few	poor	0 concise and correct or no questions asked
1 some	some	some	some	review of sources, cited	partly	1 only technical points cleared	some	some aspects fine	1 some incorrect, inconclusive or too long
2 fair	fair	fair	not well fitting	some own input	average	2 some scientific points cleared	many	good	2 deeply incorrect or show deep misconceptions
3 good	good	well performed, sufficient number	deviations qualitatively analysed	+ some interesting results	interesting solution	3 interesting points discussed	+ data/theory convincingly supported	some aspects efficient	
4 detailed demonstrative	quite detailed, correct	+ results explained errors analysed	+ theory limits explained, conclusive	considerable experimental or theoretical	some aspects above average	4 brought in new physics	proved deep understanding	overall efficient	
5 deep and comprehensible, shows physical insight	detailed, complex, completely testable	+ reproducible, convincing analysis	well fitting, deviations analysed, conclusive	considerable experimental and theoretical	greater extent than expected				

NOTES:

## OPPONENT

Start from 1 and add/subtract

$$1 + 1 + 2 + 2 - 0 = 6$$

QUESTIONS ASKED		OPPOSITION (SPEECH)					DISCUSSION WITH REPORTER					ANSWERS TO JURY and REVIEWER'S QUESTIONS
		understanding of presentation	relevant topics addressed	own opinions presented	prioritisation	time management	scientific contribution	relevance of topics	own opinions presented	opponent's conduct of the discussion	prioritisation	
0 almost no, irrelevant		0 almost nothing	no or irrelevant	very little	no	poor	0 almost no	irrelevant	very little	poor	no	0 concise and correct or no questions asked
1 relevant, aimed at resolving unclear points in the report		1 some main points	few	some	some	reasonable	1 little	some	some	some aspects fine	some	1 some incorrect, inconclusive or too long
2 + short, apt and clear, well prioritized, all time used		2 main points	some	some correct	reasonable	fair	2 partial	average	some correct	good	reasonable	2 deeply incorrect or show deep misconceptions
		3 all relevant points	many	many correct	fair	efficient	3 good	most	many correct	some aspects efficient	fair	
		4 practically all points	practically all	+ improvement suggestions	very good	+ all time used	4 new crucial point(s)	all relevant discussed	+ improvement suggestions	overall efficient	very good	

NOTES:

## REVIEWER 1

Start from 1 and add/subtract

$$1 + 1 + 1.5 - 0.5 = 4$$

QUESTIONS ASKED		REVIEW OF REPORT					REVIEW OF OPPOSITION					ANSWERS TO JURY QUESTIONS
		report summary & understanding	pros & cons	discussion analysis	own opinions	prioritisation	speech summary	pros & cons	discussion analysis	own opinions	prioritisation	
0 too few, mostly irrelevant		0 poor	irrelevant	almost no	too few	no	0 poor	irrelevant	almost no	too few	no	0 concise and correct or no questions asked
1 some relevant, sufficient number		1 partial	partially relevant	too short/long	some	some	1 too short/long	partially relevant	too short/long	some	some	1 some incorrect, inconclusive or too long
2 contributed to clarify some unclear points		2 good	mostly adequate	relevant parts	many	reasonable	2 informative, apt	mostly adequate	relevant parts	many	reasonable	2 deeply incorrect or show deep misconceptions
3 many unclear points resolved; most time used, suitably allotted to Rep & Opp		3 detailed, complex	fully adequate	accurate, conclusive	+ improvement suggestions	good	3 condensed and accurate	fully adequate	accurate, conclusive	+ improvement suggestions	good	
4 + short, apt and clear, well prioritized, time managed efficiently												

NOTES: