

# SCORESHEET

stage: 2 fight (round no.): 3  
 reporter: CZECH opponent: KOREA

room: K problem no.: 3  
 reviewer: CHINA

Juror's name: KUNDRALIK  
 signature: Unariq

**REPORTER** Start from 1 and add/subtract  
 $1 + 3.5 + 2 - 0 = 6$

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 incorrect, inconclusive or too long -2 — deeply incorrect or show deep misconceptions
1 — some	some	some	some	review of sources, cited	partly	1 — only technical points cleared	some	some aspects fine	
2 — fair	fair	fair	not well fitting	some own input	average	2 — some scientific points cleared	many	good	
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  
 $1 + 1.5 + 2.5 + 2.5 - 0 = 8$

QUESTIONS ASKED		OPPOSITION (SPEECH)					DISCUSSION WITH REPORTER					ANSWERS TO JURY and REVIEWER'S QUESTIONS
0 — almost no, irrelevant	1 — relevant, aimed at resolving unclear points in the report	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 —	2 — + short, apt and clear, well prioritized, all time used	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 — some incorrect, inconclusive or too long -2 — deeply incorrect or show deep misconceptions
1 —		1 — some main points	few	some	some	reasonable	1 — little	some	some	some aspects fine	some	
2 —		2 — main points	some	some correct	reasonable	fair	2 — partial	average	some correct	good	reasonable	
3 —		3 — all relevant points	many	many correct	fair	efficient	3 — good	most	many correct	some aspects efficient	fair	
4 —		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** Start from 1 and add/subtract  
 $1 + 1 + 2.5 + 2 - 0 = 7$

QUESTIONS ASKED		REVIEW OF REPORT					REVIEW OF OPPOSITION					ANSWERS TO JURY QUESTIONS
0 — too few, mostly irrelevant	1 — some relevant, sufficient number, contributed to clarify some unclear points	report summary & understanding	pros & cons	discussion analysis	own opinions	prioritisation	speech summary	pros & cons	discussion analysis	own opinions	prioritisation	
0 —	2 — + short, apt and clear, well prioritized, time managed efficiently	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 incorrect, inconclusive or too long -2 — deeply incorrect or show deep misconceptions
1 —		1 — partial	partially relevant	too short/long	some	some	1 — too short/long	partially relevant	too short/long	some	some	
2 —		2 — good	mostly adequate	relevant parts	many	reasonable	2 — informative, apt	mostly adequate	relevant parts	many	reasonable	
3 —		3 — detailed, complex	tully adequate	accurate, conclusive	+ improvement suggestions	good	3 — condensed and accurate	fully adequate	accurate, conclusive	+ improvement suggestions	good	

NOTES:

# SCORESHEET

stage: 2

fight (round no.): 3

room: K

problem no.: 3

Juror's name: Pie

reporter: Goch Rep

opponent: Korea

reviewer: China

signature: Pie

## REPORTER

Start from 1 and add/subtract

$$1 + 2.5 + 2.5 - 0.5 = 5$$

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

## DISCUSSION WITH OPPONENT

	scientific contribution	relevant arguments/responses	reporter's conduct at the discussion
0	almost no	too few	poor
1	only technical points cleared	some	some aspects fine
2	some scientific points cleared	many	good
3	interesting points discussed	+ data/theory convincingly supported	some aspects efficient
4	brought in new physics	proved deep understanding	overall efficient

## ANSWERS TO JURY, OPPONENT and REVIEWER'S QUESTIONS

- 0  concise and correct or no questions asked
- 1  some incorrect, inconclusive or too long
- 2  deeply incorrect or show deep misconceptions

NOTES:

## OPPONENT

Start from 1 and add/subtract

$$1 + 1.5 + 2.5 + 2.5 - 0 = 8$$

## QUESTIONS ASKED

- 0  almost no, irrelevant
- 1  relevant, aimed at resolving unclear points in the report
- 2  + short, apt and clear, well prioritized, all time used

## OPPOSITION (SPEECH)

	understanding of presentation	relevant topics addressed	own opinions presented	prioritisation	time management
0	almost nothing	no or irrelevant	very little	no	poor
1	some main points	few	some	some	reasonable
2	main points	some	some correct	reasonable	fair
3	all relevant points	many	many correct	fair	efficient
4	practically all points	practically all	+ improvement suggestions	very good	+ all time used

## DISCUSSION WITH REPORTER

	scientific contribution	relevance of topics	own opinions presented	opponent's conduct of the discussion	prioritisation
0	almost no	irrelevant	very little	poor	no
1	little	some	some	some aspects fine	some
2	partial	average	some correct	good	reasonable
3	good	most	many correct	some aspects efficient	fair
4	new crucial point(s)	all relevant discussed	+ improvement suggestions	overall efficient	very good

## ANSWERS TO JURY and REVIEWER'S QUESTIONS

- 0  concise and correct or no questions asked
- 1  some incorrect, inconclusive or too long
- 2  deeply incorrect or show deep misconceptions

NOTES:

## REVIEWER

Start from 1 and add/subtract

$$1 + 1 + 1 + 2 - 0 = 5$$

## QUESTIONS ASKED

- 0  too few, mostly irrelevant
- 1  some relevant, sufficient number, contributed to clarify some unclear points
- 2  many unclear points resolved; most time used, suitably allotted to Rep & Opp
- 3  + short, apt and clear, well prioritized, time managed efficiently

## REVIEW OF REPORT

	report summary & understanding	pros & cons	discussion analysis	own opinions	prioritisation
0	poor	irrelevant	almost no	too few	no
1	partial	partially relevant	too short/long	some	some
2	good	mostly adequate	relevant parts	many	reasonable
3	detailed, complex	fully adequate	accurate, conclusive	+ improvement suggestions	good

## REVIEW OF OPPOSITION

	speech summary	pros & cons	discussion analysis	own opinions	prioritisation
0	poor	irrelevant	almost no	too few	no
1	too short/long	partially relevant	too short/long	some	some
2	informative, apt	mostly adequate	relevant parts	many	reasonable
3	condensed and accurate	fully adequate	accurate, conclusive	+ improvement suggestions	good

## ANSWERS TO JURY QUESTIONS

- 0  concise and correct or no questions asked
- 1  some incorrect, inconclusive or too long
- 2  deeply incorrect or show deep misconceptions

NOTES: