



ECOGEO
economic geography unit
service de géographie économique



Games to understand urban planning

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ULiège

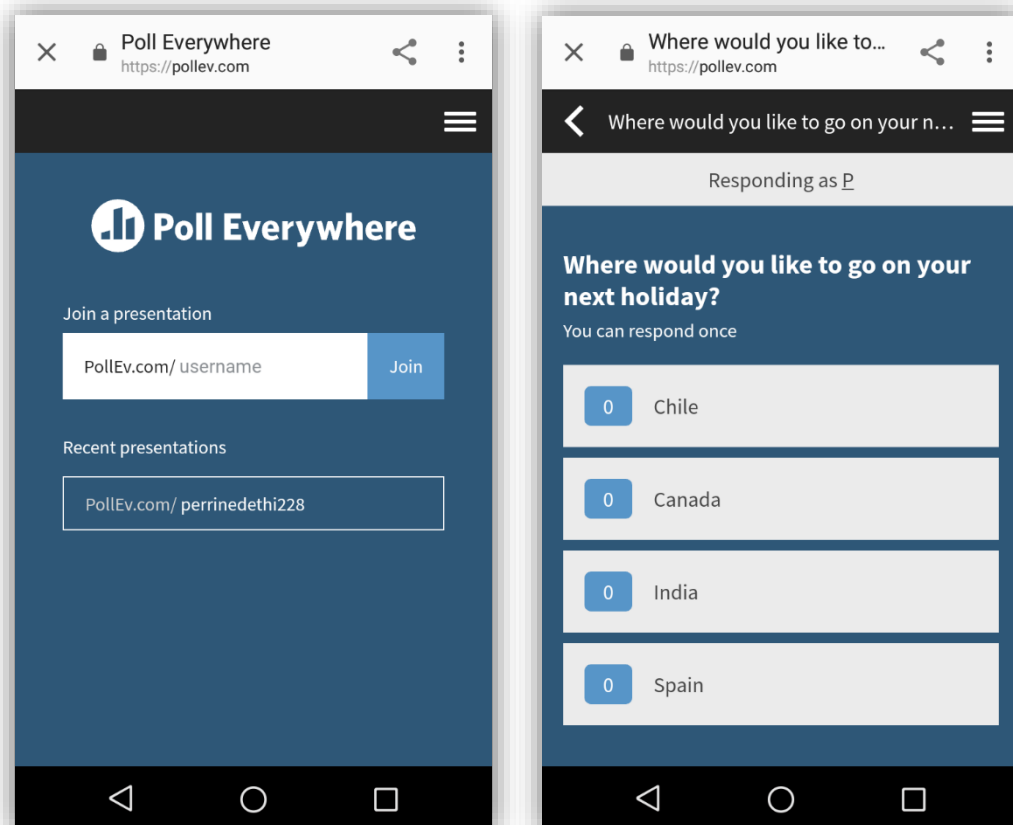
7th Belgium Geography Day

Let's play

RESPONDING VIA THE WEB

Enter **PollEv.com**

Enter the username **perrinedethi228**



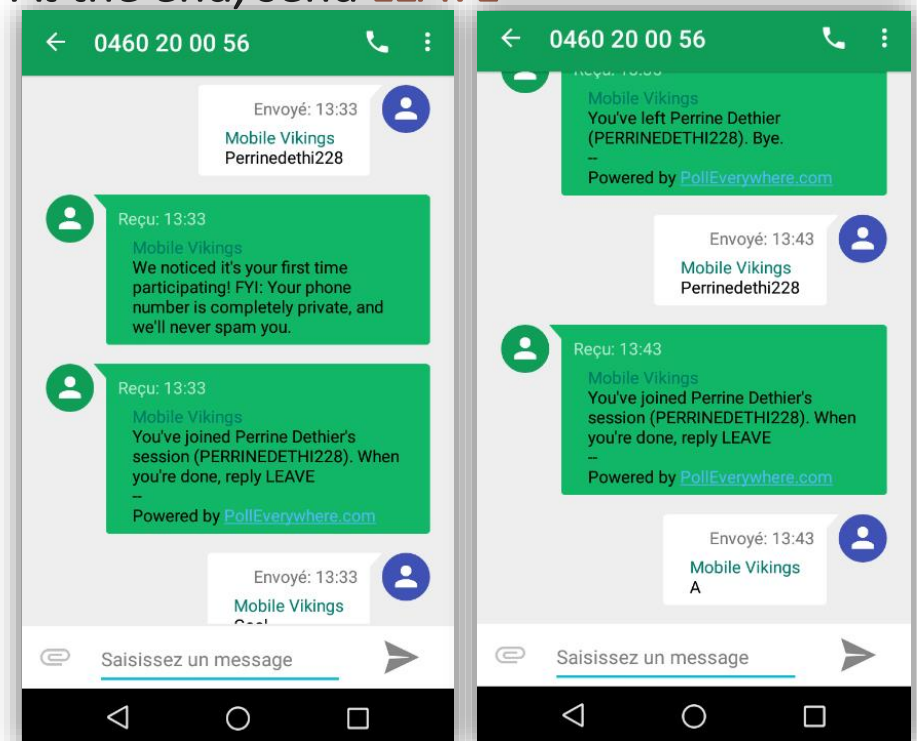
RESPONDING VIA SMS

Text **Perrinedethi228** to **+32 460 20 00 56**

Then **A, B, C, or D**

The second time, only send **A, B, C or D.**

At the end, send **LEAVE**



Where would you like to go on your next holiday?

Chile **A**

Canada **B**

India **C**

Spain **D**

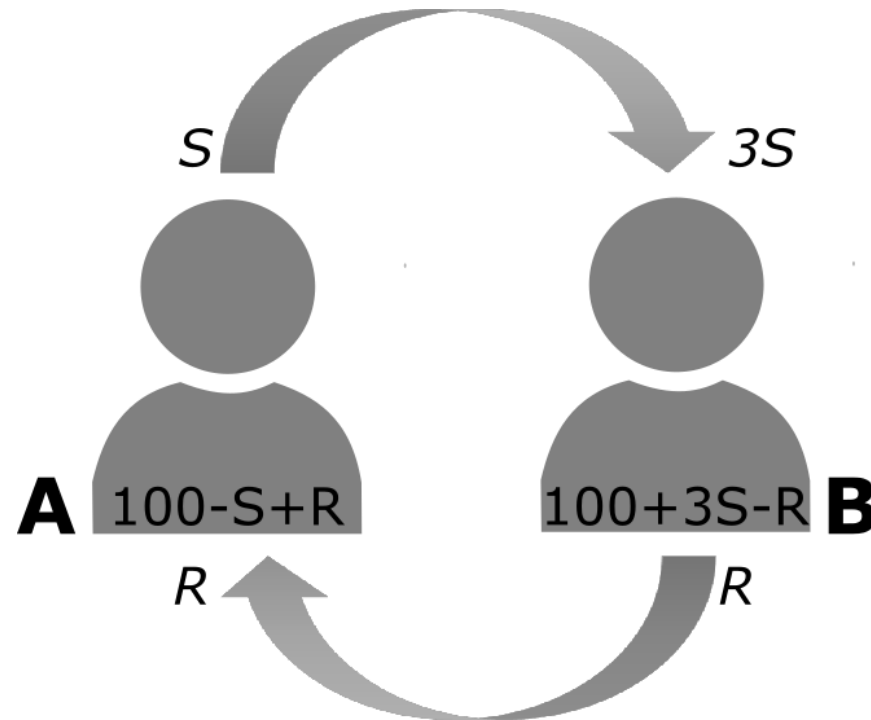
Start the presentation to activate live content

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Let's play

The rules: To start, both participant **A** and **B** receive 100 points. Participant **A** can send some or all of his 100 points to participant **B** (S amount). Before **B** receives these points they will be multiplied by 3. Once **B** receives the tripled points he can decide to send some or all of his points to **A** (R amount).

If you are A, how many points do you send to B?



If you are A, how many points do you send to B?

10
20
30
40
50
60
70
80
90

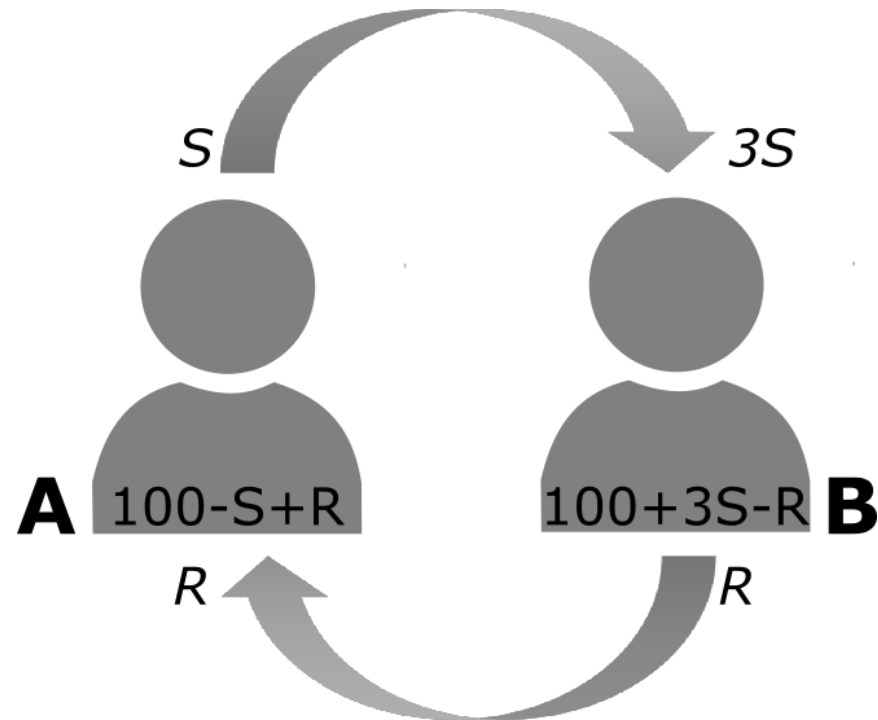
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If you are **B** and you received ... points from **A**, how many points do you send back to **A**?



You are B and you received ... points from A, how many points do you send back

40
60
80
100
120
140
160
180
200
220
240
260

A
B
C
D
E
F
G
H
I
J
K
L
M
N

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Planning culture

- *“The collective ethos and dominant attitudes of planners regarding the appropriate role of the state, market forces, and civil society in influencing social outcomes.”* (Sanyal 2005, p. xxi)
- Studies are mainly descriptive research. We use experimental economics to measure the relationship between culture and economic (planning) outcomes
- Experimental economics are experiments motivated by economics questions and it takes into account emotion and intuition of decision-makers.

Comparison of planning in Belgium and in the Netherlands



Comparison of planning in Belgium and in the Netherlands

NETHERLANDS

- Urbanization is developed on large-scale comprehensive developments based on land assembly by municipalities
- Tradition of collaborative planning (public-private partnership)
- Bureaucratic rationality dominates

BELGIUM

- Significant urban sprawl with diffuse urbanization patterns and large plots
- Tradition of self-provided housing and detached family houses
- Private households play a major role
- Politicized planning practice

Our results

	N	Mean	Treatment			
			MM	MP	PP	PM
The Netherlands	47	52				
Public	30 (15, 15)	54	61	47	--	--
Private	17 (9, 8)	49	--	--	51	46
Belgium	71	42				
Public	27 (14, 13)	43	40	46	--	--
Private	44 (23, 21)	42	--	--	37	48

