

REFUGEE CUSHION

Spreadsheet 1. Population, GDP, CO2 Emissions, Refugees.

1. Population

The table 1 shows the global population (2012), the percentage distribution and the ratios have calculated for different numbers of participants in the game: e.g. for 15 participants in the game represent 2 participants for Europe.

Population	In millions	In %	Number of participants per continent																																		
Welt gesamt	6.900	100	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35									
Europa	740	10,72	1	1	1	1	1	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4							
Nordamerika	336	4,87	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2							
Lateinamerika u. Karibik	592	8,58	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3								
Afrika	998	14,46	1	1	2	2	2	2	2	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4	5	5	5								
Asien u. Ozeanien	4235	61,38	6	7	7	8	9	9	10	10	11	12	12	13	14	14	15	15	16	17	17	18	18	19	20	20	21	21									

Data: U.S. Census Bureau, <http://www.census.gov/population/international/data/idb/informationGateway.php> (28.05.2013)

2. GDP

The table 2 shows GDP (2012), the percentage distribution and the ratios calculated for different numbers of participants in the game.

GDP	In billions \$	In %	Number of chairs per continent																																		
Welt gesamt	70.814,95	100	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35									
Europa	19.872,28	28,06	3	3	3	4	4	4	5	5	5	5	5	6	6	6	6	7	7	7	8	8	8	9	9	9	10	10									
Nordamerika	17.423,45	24,60	2	3	3	3	4	4	4	4	4	5	5	5	5	6	6	6	6	7	7	7	7	7	8	8	8	8									
Lateinamerika u. Karibik	5.730,84	8,09	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3									
Afrika	2.026,79	2,86	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1								
Asien u. Ozeanien	25.761,58	36,38	4	4	5	5	5	6	6	6	7	7	7	7	8	8	9	9	10	10	10	11	11	11	11	11	12	12	13								

Quelle: Internationaler Währungsfond, <http://www.imf.org/external/pubs/ft/weo/2008/01/weodata/index.aspx> (28.05.2013)

3. Refugees

The table 3 shows the numbers of refugees and asylum seekers fleeing from their countries, distributed by continents, the percentage distribution and the ratios calculated for different numbers of participants in the game. The major of internally displaced is in Africa, Latin America, while the number of refugees fleeing across national borders, in some cases far surpassed by media.

Refugees	In millions	In %	Number of participants per continent																																		
Welt gesamt	11,30	100	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35									
Europa	1,85	16,34	2	2	2	2	2	2	2	2	3	3	3	3	4	4	4	4	4	4	4	5	5	5	5	5	5	5	5	6							
Nordamerika	0,48	4,28	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2							
Lateinamerika u. Karibik	0,43	3,78	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Afrika	3,31	29,33	3	3	3	4	4	4	5	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9	9	9	10	10	10								
Asien u. Ozeanien	5,23	46,26	5	5	6	6	6	7	7	8	8	9	9	10	10	10	10	11	12	12	13	13	13	14	15	15	15	16	16								

Data: UNHCR Global Trends 2011, <http://www.unhcr.org/pages/4fd9a0676.html> (28.05.2013)

4. CO2 Emissions

The table 3 shows CO2 emissions from the burning of fossil fuels, the percentage distribution and the ratios calculated for different numbers of participants in the game.

CO2 Emissions	In millions tons	In %	Number of cushions per continent																																		
Welt gesamt	8.200	100	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35									
Europa	1.562	19,05	2	2	2	2	2	3	3	3	3	3	4	4	4	4	5	5	5	5	5	5	5	6	6	6	6	6	7								
Nordamerika	1.585	19,33	2	2	2	2	3	3	3	3	4	4	4	4	4	5	5	5	5	5	5	6	6	6	6	7	7	7	7								
Lateinamerika u. Karibik	434	5,30	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2								
Afrika	328	3,99	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Asien u. Ozeanien	4.291	52,33	5	6	6	7	7	7	8	9	9	10	10	11	12	12	12	13	14	14	15	15	15	16	17	17	18	18									

Data: Carbon Dioxide Information Analysis Center, http://cdiac.ornl.gov/trends/emis/tre_coun.html (28.05.2013)