

STANINY UCZNIÓW

Egzamin maturalny 2012 r. - Fizyka i astronomia - poziom rozszerzony

	LUBUSKIE			WIELKOPOLSKIE			ZACHODNIOPOMORSKIE			OKRĘG				
	Liczba punktów	procent skumulowany	ranga centylowa	stanin	procent skumulowany	ranga centylowa	stanin	procent skumulowany	ranga centylowa	stanin	Liczba uczniów, którzy uzyskali określoną liczbę punktów - okręg	procent skumulowany	ranga centylowa	stanin
0		0,22%	0%	1	0,13%	0%	1	0,44%	0%	1	6	0,23%	0%	1
1		0,22%	0%	1	0,13%	0%	1	0,44%	0%	1	0	0,23%	0%	1
2		0,44%	0%	1	0,53%	0%	1	0,59%	1%	1	8	0,53%	0%	1
3		0,88%	1%	1	1,46%	1%	1	1,48%	1%	1	22	1,37%	1%	1
4		0,88%	1%	1	1,46%	1%	1	1,48%	1%	1	0	1,37%	1%	1
5		2,21%	2%	1	3,20%	2%	1	2,37%	2%	1	38	2,81%	2%	1
6		2,21%	2%	1	3,20%	3%	1	2,37%	2%	1	0	2,81%	3%	1
7		3,97%	3%	1	4,59%	4%	2	5,04%	4%	2	47	4,60%	4%	2
8		4,64%	4%	2	6,79%	6%	2	6,96%	6%	2	49	6,46%	6%	2
9		4,64%	5%	2	6,79%	7%	2	6,96%	7%	2	0	6,46%	6%	2
10		5,74%	5%	2	9,12%	8%	2	8,89%	8%	2	53	8,48%	7%	2
11		5,74%	6%	2	9,12%	9%	2	8,89%	9%	2	0	8,48%	8%	2
12		6,18%	6%	2	11,52%	10%	2	11,11%	10%	2	53	10,49%	9%	2
13		7,95%	7%	2	13,98%	13%	3	12,44%	12%	3	54	12,55%	12%	3
14		7,95%	8%	2	13,98%	14%	3	12,44%	12%	3	0	12,55%	13%	3
15		10,15%	9%	2	16,58%	15%	3	14,52%	13%	3	63	14,94%	14%	3
16		10,15%	10%	2	16,58%	17%	3	14,52%	15%	3	0	14,94%	15%	3
17		12,36%	11%	3	19,84%	18%	3	16,00%	15%	3	69	17,57%	16%	3
18		13,69%	13%	3	23,04%	21%	3	18,52%	17%	3	71	20,27%	19%	3
19		13,69%	14%	3	23,04%	23%	4	18,52%	19%	3	0	20,27%	20%	3
20		16,11%	15%	3	25,97%	25%	4	20,44%	19%	3	68	22,85%	22%	3
21		16,11%	16%	3	25,97%	26%	4	20,44%	20%	3	0	22,85%	23%	4
22		18,54%	17%	3	29,09%	28%	4	23,41%	22%	3	78	25,82%	24%	4
23		20,97%	20%	3	33,02%	31%	4	24,89%	24%	4	80	28,86%	27%	4
24		20,97%	21%	3	33,02%	33%	4	24,89%	25%	4	0	28,86%	29%	4
25		23,84%	22%	3	35,69%	34%	4	26,96%	26%	4	67	31,41%	30%	4
26		23,84%	24%	4	35,69%	36%	4	26,96%	27%	4	0	31,41%	31%	4
27		26,05%	25%	4	38,68%	37%	4	30,22%	29%	4	77	34,33%	33%	4
28		28,70%	27%	4	41,34%	40%	5	31,70%	31%	4	62	36,69%	36%	4
29		28,70%	29%	4	41,34%	41%	5	31,70%	32%	4	0	36,69%	37%	4
30		31,35%	30%	4	44,67%	43%	5	33,48%	33%	4	74	39,51%	38%	4
31		31,35%	31%	4	44,67%	45%	5	33,48%	33%	4	0	39,51%	40%	5
32		34,66%	33%	4	46,87%	46%	5	35,56%	35%	4	62	41,86%	41%	5
33		38,85%	37%	4	49,87%	48%	5	39,11%	37%	4	88	45,21%	44%	5
34		38,85%	39%	4	49,87%	50%	5	39,11%	39%	4	0	45,21%	45%	5
35		42,38%	41%	5	52,53%	51%	5	40,74%	40%	5	67	47,76%	46%	5
36		42,38%	42%	5	52,53%	53%	5	40,74%	41%	5	0	47,76%	48%	5
37		45,92%	44%	5	54,99%	54%	5	43,11%	42%	5	69	50,38%	49%	5
38		47,90%	47%	5	58,66%	57%	5	45,63%	44%	5	81	53,46%	52%	5
39		47,90%	48%	5	58,66%	59%	5	45,63%	46%	5	0	53,46%	53%	5
40		50,55%	49%	5	60,65%	60%	6	47,56%	47%	5	55	55,55%	55%	5
41		50,55%	51%	5	60,65%	61%	6	47,56%	48%	5	0	55,55%	56%	5
42		53,64%	52%	5	62,58%	62%	6	49,48%	49%	5	56	57,68%	57%	5
43		57,84%	56%	5	65,18%	64%	6	51,70%	51%	5	73	60,46%	59%	5
44		57,84%	58%	5	65,18%	65%	6	51,70%	52%	5	0	60,46%	60%	6
45		60,26%	59%	5	67,78%	66%	6	53,63%	53%	5	63	62,85%	62%	6
46		60,26%	60%	6	67,78%	68%	6	53,63%	54%	5	0	62,85%	63%	6
47		62,47%	61%	6	70,24%	69%	6	55,41%	55%	5	59	65,10%	64%	6
48		64,24%	63%	6	71,90%	71%	6	58,22%	57%	5	52	67,07%	66%	6
49		64,24%	64%	6	71,90%	72%	6	58,22%	58%	5	0	67,07%	67%	6
50		67,33%	66%	6	73,30%	73%	6	61,04%	60%	6	54	69,13%	68%	6
51		67,33%	67%	6	73,30%	73%	6	61,04%	61%	6	0	69,13%	69%	6
52		68,87%	68%	6	74,90%	74%	6	63,41%	62%	6	47	70,91%	70%	6
53		71,08%	70%	6	76,90%	76%	6	65,78%	65%	6	56	73,04%	72%	6
54		71,08%	71%	6	76,90%	77%	7	65,78%	66%	6	0	73,04%	73%	6
55		74,39%	73%	6	79,56%	78%	7	68,00%	67%	6	70	75,70%	74%	6
56		74,39%	74%	6	79,56%	80%	7	68,00%	68%	6	0	75,70%	76%	6
57		76,60%	75%	6	81,56%	81%	7	69,93%	69%	6	53	77,72%	77%	7
58		78,81%	78%	7	83,42%	82%	7	71,85%	71%	6	51	79,66%	79%	7
59		78,81%	79%	7	83,42%	83%	7	71,85%	72%	6	0	79,66%	80%	7
60		81,02%	80%	7	84,69%	84%	7	74,07%	73%	6	44	81,33%	80%	7
61		81,02%	81%	7	84,69%	85%	7	74,07%	74%	6	0	81,33%	81%	7
62		83,22%	82%	7	85,82%	85%	7	76,30%	75%	6	42	82,93%	82%	7
63		84,77%	84%	7	87,42%	87%	7	78,96%	78%	7	49	84,79%	84%	7
64		84,77%	85%	7	87,42%	87%	7	78,96%	79%	7	0	84,79%	85%	7
65		87,20%	86%	7	88,28%	88%	7	82,22%	81%	7	46	86,54%	86%	7
66		87,20%	87%	7	88,28%	88%	7	82,22%	82%	7	0	86,54%	87%	7
67		88,96%	88%	7	89,61%	89%	8	83,70%	83%	7	38	87,98%	87%	7
68		90,07%	90%	8	90,55%	90%	8	85,48%	85%	7	31	89,16%	89%	8
69		90,07%	90%	8	90,55%	91%	8	85,48%	85%	7	0	89,16%	89%	8
70		91,39%	91%	8	91,48%	91%	8	87,70%	87%	7	35	90,49%	90%	8
71		91,39%	91%	8	91,48%	91%	8	87,70%	88%	7	0	90,49%	90%	8
72		92,72%	92%	8	92,41%	92%	8	89,63%	89%	8	33	91,75%	91%	8
73		94,26%	93%	8	93,61%	93%	8	90,81%	90%	8	33	93,00%	92%	8
74		94,26%	94%	8	93,61%	94%	8	90,81%	91%	8	0	93,00%	93%	8
75		94,48%	94%	8	94,81%	94%	8	92,30%	92%	8	29	94,11%	94%	8
76		94,48%	94%	8	94,81%	95%	8	92,30%	92%	8	0	94,11%	94%	8
77		94,92%	95%	8	95,27%	95%	8	93,63%	93%	8	18	94,79%	94%	8
78		95,36%	95%	8	96,27%	96%	9	95,11%	94%	8	27	95,82%	95%	8
79		95,36%	95%	8	96,27%	96%	9	95,11%	95%	8	0	95,82%	96%	9
80		95,81%	96%	9	97,14%	97%	9	96,44%	96%	9	24	96,73%	96%	9
81		95,81%	96%	9	97,14%	97%	9	96,44%	96%	9	0	96,73%	97%	9
82		96,25%	96%	9	98,07%	98%	9	97,04%	97%	9	20	97,49%	97%	9
83		97,57%	97%	9	98,87%	98%	9	97,48%	97%	9	21	98,29%	98%	9
84		97,57%	98%	9	98,87%	99%	9	97,48%	97%	9	0	98,29%	98%	9
85		98,01%	98%	9	99,20%	99%	9	97,78%	98%	9	9	98,63%	98%	9
86		98,01%	98%	9	99,20%	99%	9	97,78%	98%	9	0	98,63%	99%	9
87		98,68%	98%	9	99,20%	99%	9	98,81%	98%	9	10	99,01%	99%	9
88		98,90%	99%	9	99,33%	99%	9	99,70%	99%	9	9	99,35%	99%	9
89		98,90%	99%	9	99,33%	99%	9	99,70%	100%	9	0	99,35%	99%	9
90		99,12%	99%	9	99,47%	99%	9	99,70%	100%	9	3	99,47%	99%	9
91		99,12%	99%	9	99,47%	99%	9	99,70%	100%	9	0	99,47%	99%	9
92		99,34%	99%	9	99,80%	100%	9	99,85%	100%	9	7	99,73%	100%	9
93		99,34%	99%	9	99,80%	100%	9	100,00%	100%	9	1	99,77%	100%	9
94		99,34%	99%	9	99,80%	100%	9	100,00%	100%	9	0	99,77%	100%	9
95		99,56%	99%	9	99,93%	100%	9	100,00%	100%	9	3	99,89%	100%	9
96		99,56%	100%	9	99,93%	100%	9	100,00%	100%	9	0	99,89%	100%	9
97		99,56%	100%	9	99,93%	100%	9	100,00%	100%	9	0	99,89%	100%	9
98		99,56%	100%	9	99,93%	100%	9	100,00%	100%					