

STANINY SZKÓŁ

Egzamin maturalny 2013 r. - Chemia - poziom rozszerzony

| średnia szkoły | LUBUSKIE            |                 |        | WIELKOPOLSKIE       |                 |        | ZACHODNIOPOMORSKIE  |                 |        | OKRĘG               |                 |        |
|----------------|---------------------|-----------------|--------|---------------------|-----------------|--------|---------------------|-----------------|--------|---------------------|-----------------|--------|
|                | procent skumulowany | ranga centylowa | stanin | procent skumulowany | ranga centylowa | stanin | procent skumulowany | ranga centylowa | stanin | procent skumulowany | ranga centylowa | stanin |
| 0              | 0,00%               | 0%              | 1      | 0,00%               | 0%              | 1      | 0,00%               | 0%              | 1      | 0,00%               | 0%              | 1      |
| 1              | 0,00%               | 0%              | 1      | 0,00%               | 0%              | 1      | 0,00%               | 0%              | 1      | 0,00%               | 0%              | 1      |
| 2              | 0,00%               | 0%              | 1      | 0,00%               | 0%              | 1      | 0,00%               | 0%              | 1      | 0,00%               | 0%              | 1      |
| 3              | 0,00%               | 0%              | 1      | 0,61%               | 0%              | 1      | 2,22%               | 1%              | 1      | 0,99%               | 0%              | 1      |
| 4              | 0,00%               | 0%              | 1      | 0,61%               | 1%              | 1      | 2,22%               | 2%              | 1      | 0,99%               | 1%              | 1      |
| 5              | 0,00%               | 0%              | 1      | 1,22%               | 1%              | 1      | 2,22%               | 2%              | 1      | 1,32%               | 1%              | 1      |
| 6              | 0,00%               | 0%              | 1      | 1,22%               | 1%              | 1      | 2,22%               | 2%              | 1      | 1,32%               | 1%              | 1      |
| 7              | 2,00%               | 1%              | 1      | 2,44%               | 2%              | 1      | 2,22%               | 2%              | 1      | 2,30%               | 2%              | 1      |
| 8              | 6,00%               | 4%              | 2      | 3,05%               | 3%              | 1      | 4,44%               | 3%              | 1      | 3,95%               | 3%              | 1      |
| 9              | 6,00%               | 6%              | 2      | 3,05%               | 3%              | 1      | 4,44%               | 4%              | 2      | 3,95%               | 4%              | 2      |
| 10             | 10,00%              | 8%              | 2      | 5,49%               | 4%              | 2      | 5,56%               | 5%              | 2      | 6,25%               | 5%              | 2      |
| 11             | 10,00%              | 10%             | 2      | 6,10%               | 6%              | 2      | 5,56%               | 6%              | 2      | 6,58%               | 6%              | 2      |
| 12             | 10,00%              | 10%             | 2      | 9,15%               | 8%              | 2      | 5,56%               | 6%              | 2      | 8,22%               | 7%              | 2      |
| 13             | 10,00%              | 10%             | 2      | 11,59%              | 10%             | 2      | 5,56%               | 6%              | 2      | 9,54%               | 9%              | 2      |
| 14             | 10,00%              | 10%             | 2      | 12,20%              | 12%             | 3      | 5,56%               | 6%              | 2      | 9,87%               | 10%             | 2      |
| 15             | 12,00%              | 11%             | 3      | 13,41%              | 13%             | 3      | 5,56%               | 6%              | 2      | 10,86%              | 10%             | 2      |
| 16             | 12,00%              | 12%             | 3      | 14,02%              | 14%             | 3      | 6,67%               | 6%              | 2      | 11,51%              | 11%             | 3      |
| 17             | 14,00%              | 13%             | 3      | 16,46%              | 15%             | 3      | 10,00%              | 8%              | 2      | 14,14%              | 13%             | 3      |
| 18             | 16,00%              | 15%             | 3      | 17,68%              | 17%             | 3      | 11,11%              | 11%             | 3      | 15,46%              | 15%             | 3      |
| 19             | 16,00%              | 16%             | 3      | 17,68%              | 18%             | 3      | 12,22%              | 12%             | 3      | 15,79%              | 16%             | 3      |
| 20             | 16,00%              | 16%             | 3      | 19,51%              | 19%             | 3      | 15,56%              | 14%             | 3      | 17,76%              | 17%             | 3      |
| 21             | 16,00%              | 16%             | 3      | 20,12%              | 20%             | 3      | 15,56%              | 16%             | 3      | 18,09%              | 18%             | 3      |
| 22             | 16,00%              | 16%             | 3      | 23,78%              | 22%             | 3      | 17,78%              | 17%             | 3      | 20,72%              | 19%             | 3      |
| 23             | 18,00%              | 17%             | 3      | 25,61%              | 25%             | 4      | 20,00%              | 19%             | 3      | 22,70%              | 22%             | 3      |
| 24             | 22,00%              | 20%             | 3      | 26,22%              | 26%             | 4      | 21,11%              | 21%             | 3      | 24,01%              | 23%             | 4      |
| 25             | 22,00%              | 22%             | 3      | 28,05%              | 27%             | 4      | 22,22%              | 22%             | 3      | 25,33%              | 25%             | 4      |
| 26             | 22,00%              | 22%             | 3      | 28,05%              | 28%             | 4      | 22,22%              | 22%             | 3      | 25,33%              | 25%             | 4      |
| 27             | 22,00%              | 22%             | 3      | 29,88%              | 29%             | 4      | 22,22%              | 22%             | 3      | 26,32%              | 26%             | 4      |
| 28             | 24,00%              | 23%             | 4      | 29,88%              | 30%             | 4      | 26,67%              | 24%             | 4      | 27,96%              | 27%             | 4      |
| 29             | 24,00%              | 24%             | 4      | 29,88%              | 30%             | 4      | 26,67%              | 27%             | 4      | 27,96%              | 28%             | 4      |
| 30             | 24,00%              | 24%             | 4      | 32,32%              | 31%             | 4      | 27,78%              | 27%             | 4      | 29,61%              | 29%             | 4      |
| 31             | 24,00%              | 24%             | 4      | 32,93%              | 33%             | 4      | 31,11%              | 29%             | 4      | 30,92%              | 30%             | 4      |
| 32             | 28,00%              | 26%             | 4      | 34,76%              | 34%             | 4      | 32,22%              | 32%             | 4      | 32,89%              | 32%             | 4      |
| 33             | 28,00%              | 28%             | 4      | 38,41%              | 37%             | 4      | 35,56%              | 34%             | 4      | 35,86%              | 34%             | 4      |
| 34             | 28,00%              | 28%             | 4      | 38,41%              | 38%             | 4      | 35,56%              | 36%             | 4      | 35,86%              | 36%             | 4      |
| 35             | 32,00%              | 30%             | 4      | 39,02%              | 39%             | 4      | 38,89%              | 37%             | 4      | 37,83%              | 37%             | 4      |
| 36             | 34,00%              | 33%             | 4      | 39,02%              | 39%             | 4      | 41,11%              | 40%             | 5      | 38,82%              | 38%             | 4      |
| 37             | 38,00%              | 36%             | 4      | 40,24%              | 40%             | 5      | 42,22%              | 42%             | 5      | 40,46%              | 40%             | 5      |
| 38             | 40,00%              | 39%             | 4      | 40,85%              | 41%             | 5      | 45,56%              | 44%             | 5      | 42,11%              | 41%             | 5      |
| 39             | 40,00%              | 40%             | 5      | 41,46%              | 41%             | 5      | 47,78%              | 47%             | 5      | 43,09%              | 43%             | 5      |
| 40             | 46,00%              | 43%             | 5      | 43,29%              | 42%             | 5      | 53,33%              | 51%             | 5      | 46,71%              | 45%             | 5      |
| 41             | 46,00%              | 46%             | 5      | 45,12%              | 44%             | 5      | 54,44%              | 54%             | 5      | 48,03%              | 47%             | 5      |
| 42             | 46,00%              | 46%             | 5      | 47,56%              | 46%             | 5      | 56,67%              | 56%             | 5      | 50,00%              | 49%             | 5      |
| 43             | 46,00%              | 46%             | 5      | 48,17%              | 48%             | 5      | 57,78%              | 57%             | 5      | 50,66%              | 50%             | 5      |
| 44             | 50,00%              | 48%             | 5      | 50,61%              | 49%             | 5      | 60,00%              | 59%             | 5      | 53,29%              | 52%             | 5      |
| 45             | 54,00%              | 52%             | 5      | 52,44%              | 52%             | 5      | 61,11%              | 61%             | 6      | 55,26%              | 54%             | 5      |
| 46             | 54,00%              | 54%             | 5      | 53,66%              | 53%             | 5      | 63,33%              | 62%             | 6      | 56,58%              | 56%             | 5      |
| 47             | 54,00%              | 54%             | 5      | 54,27%              | 54%             | 5      | 65,56%              | 64%             | 6      | 57,57%              | 57%             | 5      |
| 48             | 56,00%              | 55%             | 5      | 56,10%              | 55%             | 5      | 66,67%              | 66%             | 6      | 59,21%              | 58%             | 5      |
| 49             | 56,00%              | 56%             | 5      | 57,93%              | 57%             | 5      | 70,00%              | 68%             | 6      | 61,18%              | 60%             | 6      |
| 50             | 56,00%              | 56%             | 5      | 57,93%              | 58%             | 5      | 72,22%              | 71%             | 6      | 61,84%              | 62%             | 6      |
| 51             | 56,00%              | 56%             | 5      | 60,37%              | 59%             | 5      | 73,33%              | 73%             | 6      | 63,49%              | 63%             | 6      |
| 52             | 58,00%              | 57%             | 5      | 64,63%              | 63%             | 6      | 75,56%              | 74%             | 6      | 66,76%              | 65%             | 6      |
| 53             | 58,00%              | 58%             | 5      | 66,46%              | 66%             | 6      | 76,67%              | 76%             | 6      | 68,09%              | 67%             | 6      |
| 54             | 62,00%              | 60%             | 6      | 67,07%              | 67%             | 6      | 76,67%              | 77%             | 7      | 69,08%              | 69%             | 6      |
| 55             | 64,00%              | 63%             | 6      | 70,73%              | 69%             | 6      | 80,00%              | 78%             | 7      | 72,37%              | 71%             | 6      |
| 56             | 66,00%              | 65%             | 6      | 71,95%              | 71%             | 6      | 81,11%              | 81%             | 7      | 73,68%              | 73%             | 6      |
| 57             | 68,00%              | 67%             | 6      | 73,17%              | 73%             | 6      | 82,22%              | 82%             | 7      | 75,00%              | 74%             | 6      |
| 58             | 68,00%              | 68%             | 6      | 76,83%              | 75%             | 6      | 84,44%              | 83%             | 7      | 77,63%              | 76%             | 6      |
| 59             | 68,00%              | 68%             | 6      | 79,88%              | 78%             | 7      | 85,56%              | 85%             | 7      | 79,61%              | 79%             | 7      |
| 60             | 74,00%              | 71%             | 6      | 81,10%              | 80%             | 7      | 88,89%              | 87%             | 7      | 82,24%              | 81%             | 7      |
| 61             | 80,00%              | 77%             | 7      | 84,15%              | 83%             | 7      | 91,11%              | 90%             | 8      | 85,53%              | 84%             | 7      |
| 62             | 84,00%              | 82%             | 7      | 86,59%              | 85%             | 7      | 91,11%              | 91%             | 8      | 87,50%              | 87%             | 7      |
| 63             | 84,00%              | 84%             | 7      | 87,80%              | 87%             | 7      | 93,33%              | 92%             | 8      | 88,82%              | 88%             | 7      |
| 64             | 84,00%              | 84%             | 7      | 89,63%              | 89%             | 8      | 93,33%              | 93%             | 8      | 89,80%              | 89%             | 8      |
| 65             | 88,00%              | 86%             | 7      | 91,46%              | 91%             | 8      | 94,44%              | 94%             | 8      | 91,78%              | 91%             | 8      |
| 66             | 88,00%              | 88%             | 7      | 91,46%              | 91%             | 8      | 94,44%              | 94%             | 8      | 91,78%              | 92%             | 8      |
| 67             | 92,00%              | 90%             | 8      | 93,29%              | 92%             | 8      | 94,44%              | 94%             | 8      | 93,42%              | 93%             | 8      |
| 68             | 92,00%              | 92%             | 8      | 93,29%              | 93%             | 8      | 95,56%              | 95%             | 8      | 93,75%              | 94%             | 8      |
| 69             | 94,00%              | 93%             | 8      | 93,90%              | 94%             | 8      | 95,56%              | 96%             | 9      | 94,41%              | 94%             | 8      |
| 70             | 94,00%              | 94%             | 8      | 95,12%              | 95%             | 8      | 95,56%              | 96%             | 9      | 95,07%              | 95%             | 8      |
| 71             | 94,00%              | 94%             | 8      | 95,12%              | 95%             | 8      | 95,56%              | 96%             | 9      | 95,07%              | 95%             | 8      |
| 72             | 94,00%              | 94%             | 8      | 96,34%              | 96%             | 9      | 96,67%              | 96%             | 9      | 96,05%              | 96%             | 9      |
| 73             | 96,00%              | 95%             | 8      | 96,95%              | 97%             | 9      | 96,67%              | 97%             | 9      | 96,71%              | 96%             | 9      |
| 74             | 96,00%              | 96%             | 9      | 97,56%              | 97%             | 9      | 96,67%              | 97%             | 9      | 97,04%              | 97%             | 9      |
| 75             | 98,00%              | 97%             | 9      | 98,17%              | 98%             | 9      | 97,78%              | 97%             | 9      | 98,03%              | 98%             | 9      |
| 76             | 98,00%              | 98%             | 9      | 98,17%              | 98%             | 9      | 97,78%              | 98%             | 9      | 98,03%              | 98%             | 9      |
| 77             | 98,00%              | 98%             | 9      | 98,17%              | 98%             | 9      | 97,78%              | 98%             | 9      | 98,03%              | 98%             | 9      |
| 78             | 98,00%              | 98%             | 9      | 98,78%              | 98%             | 9      | 97,78%              | 98%             | 9      | 98,36%              | 98%             | 9      |
| 79             | 98,00%              | 98%             | 9      | 99,39%              | 99%             | 9      | 97,78%              | 98%             | 9      | 98,68%              | 99%             | 9      |
| 80             | 98,00%              | 98%             | 9      | 99,39%              | 99%             | 9      | 97,78%              | 98%             | 9      | 98,68%              | 99%             | 9      |
| 81             | 98,00%              | 98%             | 9      | 99,39%              | 99%             | 9      | 97,78%              | 98%             | 9      | 98,68%              | 99%             | 9      |
| 82             | 98,00%              | 98%             | 9      | 99,39%              | 99%             | 9      | 98,89%              | 98%             | 9      | 99,01%              | 99%             | 9      |
| 83             | 98,00%              | 98%             | 9      | 99,39%              | 99%             | 9      | 98,89%              | 99%             | 9      | 99,01%              | 99%             | 9      |
| 84             | 98,00%              | 98%             | 9      | 99,39%              | 99%             | 9      | 98,89%              | 99%             | 9      | 99,01%              | 99%             | 9      |
| 85             | 98,00%              | 98%             | 9      | 100,00%             | 100%            | 9      | 98,89%              | 99%             | 9      | 99,34%              | 99%             | 9      |
| 86             | 98,00%              | 98%             | 9      | 100,00%             | 100%            | 9      | 98,89%              | 99%             | 9      | 99,34%              | 99%             | 9      |
| 87             | 98,00%              | 98%             | 9      | 100,00%             | 100%            | 9      | 98,89%              | 99%             | 9      | 99,34%              | 99%             | 9      |
| 88             | 98,00%              | 98%             | 9      | 100,00%             | 100%            | 9      | 98,89%              | 99%             | 9      | 99,34%              | 99%             | 9      |
| 89             | 98,00%              | 98%             | 9      | 100,00%             | 100%            | 9      | 98,89%              | 99%             | 9      | 99,34%              | 99%             | 9      |
| 90             | 98,00%              | 98%             | 9      | 100,00%             | 100%            | 9      | 98,89%              | 99%             | 9      | 99,34%              | 99%             | 9      |
| 91             | 98,00%              | 98%             | 9      | 100,00%             | 100%            | 9      | 98,89%              | 99%             | 9      | 99,34%              | 99%             | 9      |
| 92             | 100,00%             | 99%             | 9      | 100,00%             | 100%            | 9      | 98,89%              | 99%             | 9      | 99,67%              | 100%            | 9      |
| 93             | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      | 100,00%             | 99%             | 9      | 100,00%             | 100%            | 9      |
| 94             | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      |
| 95             | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      |
| 96             | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      |
| 97             | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      |
| 98             | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      |
| 99             | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      |
| 100            | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      | 100,00%             | 100%            | 9      |