

|    | Okręg           |                                                           |                     |                 | województwo lubuskie |                                                           |                     |                 | województwo wielkopolskie |                                                           |                     |                 | województwo zachodnio-pomorskie |                                                           |                     |                 |        |
|----|-----------------|-----------------------------------------------------------|---------------------|-----------------|----------------------|-----------------------------------------------------------|---------------------|-----------------|---------------------------|-----------------------------------------------------------|---------------------|-----------------|---------------------------------|-----------------------------------------------------------|---------------------|-----------------|--------|
|    | Procent punktów | Liczba uczniów, którzy uzyskali określony procent punktów | procent skumulowany | ranga centylowa | stanin               | Liczba uczniów, którzy uzyskali określony procent punktów | procent skumulowany | ranga centylowa | stanin                    | Liczba uczniów, którzy uzyskali określony procent punktów | procent skumulowany | ranga centylowa | stanin                          | Liczba uczniów, którzy uzyskali określony procent punktów | procent skumulowany | ranga centylowa | stanin |
| 0  | 0               | 0,00%                                                     | 0%                  | 1               | 0                    | 0,00%                                                     | 0%                  | 1               | 0                         | 0,00%                                                     | 0%                  | 1               | 0                               | 0,00%                                                     | 0%                  | 1               | 1      |
| 1  | 0               | 0,00%                                                     | 0%                  | 1               | 0                    | 0,00%                                                     | 0%                  | 1               | 0                         | 0,00%                                                     | 0%                  | 1               | 0                               | 0,00%                                                     | 0%                  | 1               | 1      |
| 2  | 0               | 0,00%                                                     | 0%                  | 1               | 0                    | 0,00%                                                     | 0%                  | 1               | 0                         | 0,00%                                                     | 0%                  | 1               | 0                               | 0,00%                                                     | 0%                  | 1               | 1      |
| 3  | 0               | 0,00%                                                     | 0%                  | 1               | 0                    | 0,00%                                                     | 0%                  | 1               | 0                         | 0,00%                                                     | 0%                  | 1               | 0                               | 0,00%                                                     | 0%                  | 1               | 1      |
| 4  | 0               | 0,00%                                                     | 0%                  | 1               | 0                    | 0,00%                                                     | 0%                  | 1               | 0                         | 0,00%                                                     | 0%                  | 1               | 0                               | 0,00%                                                     | 0%                  | 1               | 1      |
| 5  | 0               | 0,00%                                                     | 0%                  | 1               | 0                    | 0,00%                                                     | 0%                  | 1               | 0                         | 0,00%                                                     | 0%                  | 1               | 0                               | 0,00%                                                     | 0%                  | 1               | 1      |
| 6  | 0               | 0,00%                                                     | 0%                  | 1               | 0                    | 0,00%                                                     | 0%                  | 1               | 0                         | 0,00%                                                     | 0%                  | 1               | 0                               | 0,00%                                                     | 0%                  | 1               | 1      |
| 7  | 0               | 0,00%                                                     | 0%                  | 1               | 0                    | 0,00%                                                     | 0%                  | 1               | 0                         | 0,00%                                                     | 0%                  | 1               | 0                               | 0,00%                                                     | 0%                  | 1               | 1      |
| 8  | 0               | 0,00%                                                     | 0%                  | 1               | 0                    | 0,00%                                                     | 0%                  | 1               | 0                         | 0,00%                                                     | 0%                  | 1               | 0                               | 0,00%                                                     | 0%                  | 1               | 1      |
| 9  | 0               | 0,00%                                                     | 0%                  | 1               | 0                    | 0,00%                                                     | 0%                  | 1               | 0                         | 0,00%                                                     | 0%                  | 1               | 0                               | 0,00%                                                     | 0%                  | 1               | 1      |
| 10 | 2               | 0,01%                                                     | 0%                  | 1               | 1                    | 0,03%                                                     | 0%                  | 1               | 0                         | 0,00%                                                     | 0%                  | 1               | 1                               | 0,03%                                                     | 0%                  | 1               | 1      |
| 11 | 2               | 0,03%                                                     | 0%                  | 1               | 0                    | 0,03%                                                     | 0%                  | 1               | 2                         | 0,02%                                                     | 0%                  | 1               | 0                               | 0,03%                                                     | 0%                  | 1               | 1      |
| 12 | 5               | 0,06%                                                     | 0%                  | 1               | 0                    | 0,03%                                                     | 0%                  | 1               | 3                         | 0,06%                                                     | 0%                  | 1               | 2                               | 0,09%                                                     | 0%                  | 1               | 1      |
| 13 | 0               | 0,06%                                                     | 0%                  | 1               | 0                    | 0,03%                                                     | 0%                  | 1               | 0                         | 0,06%                                                     | 0%                  | 1               | 0                               | 0,09%                                                     | 0%                  | 1               | 1      |
| 14 | 18              | 0,18%                                                     | 0%                  | 1               | 0                    | 0,03%                                                     | 0%                  | 1               | 14                        | 0,22%                                                     | 0%                  | 1               | 4                               | 0,20%                                                     | 0%                  | 1               | 1      |
| 15 | 1               | 0,18%                                                     | 0%                  | 1               | 0                    | 0,03%                                                     | 0%                  | 1               | 1                         | 0,23%                                                     | 0%                  | 1               | 0                               | 0,20%                                                     | 0%                  | 1               | 1      |
| 16 | 40              | 0,45%                                                     | 0%                  | 1               | 15                   | 0,51%                                                     | 0%                  | 1               | 20                        | 0,46%                                                     | 0%                  | 1               | 5                               | 0,35%                                                     | 0%                  | 1               | 1      |
| 17 | 2               | 0,46%                                                     | 0%                  | 1               | 0                    | 0,51%                                                     | 1%                  | 1               | 2                         | 0,49%                                                     | 0%                  | 1               | 0                               | 0,35%                                                     | 0%                  | 1               | 1      |
| 18 | 78              | 0,98%                                                     | 1%                  | 1               | 12                   | 0,90%                                                     | 1%                  | 1               | 48                        | 1,04%                                                     | 1%                  | 1               | 18                              | 0,88%                                                     | 1%                  | 1               | 1      |
| 19 | 11              | 1,05%                                                     | 1%                  | 1               | 4                    | 1,03%                                                     | 1%                  | 1               | 6                         | 1,11%                                                     | 1%                  | 1               | 1                               | 0,91%                                                     | 1%                  | 1               | 1      |
| 20 | 74              | 1,54%                                                     | 1%                  | 1               | 11                   | 1,38%                                                     | 1%                  | 1               | 40                        | 1,57%                                                     | 1%                  | 1               | 23                              | 1,58%                                                     | 1%                  | 1               | 1      |
| 21 | 11              | 1,61%                                                     | 2%                  | 1               | 2                    | 1,45%                                                     | 1%                  | 1               | 6                         | 1,64%                                                     | 2%                  | 1               | 3                               | 1,66%                                                     | 2%                  | 1               | 1      |
| 22 | 140             | 2,53%                                                     | 2%                  | 1               | 38                   | 2,67%                                                     | 2%                  | 1               | 65                        | 2,40%                                                     | 2%                  | 1               | 37                              | 2,74%                                                     | 2%                  | 1               | 1      |
| 23 | 25              | 2,70%                                                     | 3%                  | 1               | 4                    | 2,80%                                                     | 3%                  | 1               | 11                        | 2,52%                                                     | 2%                  | 1               | 10                              | 3,04%                                                     | 3%                  | 1               | 1      |
| 24 | 158             | 3,74%                                                     | 3%                  | 1               | 38                   | 4,02%                                                     | 3%                  | 1               | 86                        | 3,52%                                                     | 3%                  | 1               | 34                              | 4,03%                                                     | 4%                  | 2               | 1      |
| 25 | 42              | 4,01%                                                     | 4%                  | 2               | 10                   | 4,34%                                                     | 4%                  | 2               | 24                        | 3,79%                                                     | 4%                  | 2               | 8                               | 4,26%                                                     | 4%                  | 2               | 1      |
| 26 | 211             | 5,40%                                                     | 5%                  | 2               | 44                   | 5,76%                                                     | 5%                  | 2               | 111                       | 5,08%                                                     | 4%                  | 2               | 56                              | 5,90%                                                     | 5%                  | 2               | 1      |
| 27 | 57              | 5,78%                                                     | 6%                  | 2               | 7                    | 5,98%                                                     | 6%                  | 2               | 34                        | 5,47%                                                     | 5%                  | 2               | 16                              | 6,36%                                                     | 6%                  | 2               | 1      |
| 28 | 195             | 7,06%                                                     | 6%                  | 2               | 32                   | 7,01%                                                     | 6%                  | 2               | 116                       | 6,81%                                                     | 6%                  | 2               | 47                              | 7,74%                                                     | 7%                  | 2               | 1      |
| 29 | 82              | 7,60%                                                     | 7%                  | 2               | 15                   | 7,50%                                                     | 7%                  | 2               | 46                        | 7,35%                                                     | 7%                  | 2               | 21                              | 8,35%                                                     | 8%                  | 2               | 1      |
| 30 | 233             | 9,14%                                                     | 8%                  | 2               | 54                   | 9,23%                                                     | 8%                  | 2               | 117                       | 8,70%                                                     | 8%                  | 2               | 62                              | 10,16%                                                    | 9%                  | 2               | 1      |
| 31 | 86              | 9,71%                                                     | 9%                  | 2               | 14                   | 9,68%                                                     | 9%                  | 2               | 55                        | 9,34%                                                     | 9%                  | 2               | 17                              | 10,66%                                                    | 10%                 | 2               | 1      |
| 32 | 201             | 11,03%                                                    | 10%                 | 2               | 33                   | 10,75%                                                    | 10%                 | 2               | 113                       | 10,64%                                                    | 10%                 | 2               | 55                              | 12,26%                                                    | 11%                 | 3               | 1      |
| 33 | 92              | 11,64%                                                    | 11%                 | 3               | 16                   | 11,26%                                                    | 11%                 | 3               | 56                        | 11,29%                                                    | 11%                 | 3               | 20                              | 12,85%                                                    | 13%                 | 3               | 1      |
| 34 | 243             | 13,24%                                                    | 12%                 | 3               | 40                   | 12,55%                                                    | 12%                 | 3               | 145                       | 12,97%                                                    | 12%                 | 3               | 58                              | 14,54%                                                    | 14%                 | 3               | 1      |
| 35 | 125             | 14,06%                                                    | 14%                 | 3               | 18                   | 13,13%                                                    | 13%                 | 3               | 80                        | 13,90%                                                    | 13%                 | 3               | 27                              | 15,33%                                                    | 15%                 | 3               | 1      |
| 36 | 215             | 15,48%                                                    | 15%                 | 3               | 51                   | 14,77%                                                    | 14%                 | 3               | 106                       | 15,12%                                                    | 15%                 | 3               | 58                              | 17,02%                                                    | 16%                 | 3               | 1      |
| 37 | 159             | 16,53%                                                    | 16%                 | 3               | 34                   | 15,86%                                                    | 15%                 | 3               | 97                        | 16,24%                                                    | 16%                 | 3               | 28                              | 17,84%                                                    | 17%                 | 3               | 1      |
| 38 | 222             | 17,99%                                                    | 17%                 | 3               | 41                   | 17,18%                                                    | 17%                 | 3               | 128                       | 17,73%                                                    | 17%                 | 3               | 53                              | 19,39%                                                    | 19%                 | 3               | 1      |
| 39 | 180             | 19,18%                                                    | 19%                 | 3               | 39                   | 18,44%                                                    | 18%                 | 3               | 102                       | 18,91%                                                    | 18%                 | 3               | 39                              | 20,53%                                                    | 20%                 | 3               | 1      |
| 40 | 253             | 20,84%                                                    | 20%                 | 3               | 51                   | 20,08%                                                    | 19%                 | 3               | 144                       | 20,57%                                                    | 20%                 | 3               | 58                              | 22,22%                                                    | 21%                 | 3               | 1      |
| 41 | 193             | 22,11%                                                    | 21%                 | 3               | 40                   | 21,36%                                                    | 21%                 | 3               | 114                       | 21,89%                                                    | 21%                 | 3               | 39                              | 23,36%                                                    | 23%                 | 4               | 1      |
| 42 | 259             | 23,82%                                                    | 23%                 | 4               | 43                   | 22,75%                                                    | 22%                 | 3               | 154                       | 23,67%                                                    | 23%                 | 4               | 62                              | 25,17%                                                    | 24%                 | 4               | 1      |
| 43 | 230             | 25,34%                                                    | 25%                 | 4               | 40                   | 24,03%                                                    | 23%                 | 4               | 140                       | 25,29%                                                    | 24%                 | 4               | 50                              | 26,63%                                                    | 26%                 | 4               | 1      |
| 44 | 292             | 27,26%                                                    | 26%                 | 4               | 61                   | 26,00%                                                    | 25%                 | 4               | 171                       | 27,27%                                                    | 26%                 | 4               | 60                              | 28,38%                                                    | 28%                 | 4               | 1      |
| 45 | 255             | 28,94%                                                    | 28%                 | 4               | 48                   | 27,54%                                                    | 27%                 | 4               | 148                       | 28,96%                                                    | 28%                 | 4               | 59                              | 30,10%                                                    | 29%                 | 4               | 1      |
| 46 | 314             | 31,01%                                                    | 30%                 | 4               | 69                   | 29,76%                                                    | 29%                 | 4               | 162                       | 30,86%                                                    | 30%                 | 4               | 83                              | 32,53%                                                    | 31%                 | 4               | 1      |
| 47 | 262             | 32,74%                                                    | 32%                 | 4               | 57                   | 31,60%                                                    | 31%                 | 4               | 152                       | 32,62%                                                    | 32%                 | 4               | 53                              | 34,07%                                                    | 33%                 | 4               | 1      |
| 48 | 339             | 34,97%                                                    | 34%                 | 4               | 60                   | 33,53%                                                    | 33%                 | 4               | 211                       | 35,06%                                                    | 34%                 | 4               | 68                              | 36,06%                                                    | 35%                 | 4               | 1      |
| 49 | 231             | 36,49%                                                    | 36%                 | 4               | 28                   | 34,43%                                                    | 34%                 | 4               | 142                       | 36,70%                                                    | 36%                 | 4               | 61                              | 37,84%                                                    | 37%                 | 4               | 1      |
| 50 | 408             | 39,18%                                                    | 38%                 | 4               | 82                   | 37,07%                                                    | 36%                 | 4               | 244                       | 39,52%                                                    | 38%                 | 4               | 82                              | 40,23%                                                    | 39%                 | 4               | 1      |
| 51 | 216             | 40,60%                                                    | 40%                 | 5               | 56                   | 38,87%                                                    | 38%                 | 4               | 120                       | 40,91%                                                    | 40%                 | 5               | 40                              | 41,40%                                                    | 41%                 | 5               | 1      |
| 52 | 414             | 43,33%                                                    | 42%                 | 5               | 82                   | 41,51%                                                    | 40%                 | 5               | 235                       | 43,63%                                                    | 42%                 | 5               | 97                              | 44,23%                                                    | 43%                 | 5               | 1      |
| 53 | 235             | 44,88%                                                    | 44%                 | 5               | 46                   | 42,99%                                                    | 42%                 | 5               | 133                       | 45,17%                                                    | 44%                 | 5               | 56                              | 45,87%                                                    | 45%                 | 5               | 1      |
| 54 | 366             | 47,29%                                                    | 46%                 | 5               | 73                   | 45,33%                                                    | 44%                 | 5               | 207                       | 47,56%                                                    | 46%                 | 5               | 86                              | 48,38%                                                    | 47%                 | 5               | 1      |
| 55 | 245             | 48,91%                                                    | 48%                 | 5               | 42                   | 46,69%                                                    | 46%                 | 5               | 153                       | 49,33%                                                    | 48%                 | 5               | 50                              | 49,84%                                                    | 49%                 | 5               | 1      |
| 56 | 409             | 51,60%                                                    | 50%                 | 5               | 87                   | 49,49%                                                    | 48%                 | 5               | 227                       | 51,96%                                                    | 51%                 | 5               | 95                              | 52,61%                                                    | 51%                 | 5               | 1      |
| 57 | 254             | 53,27%                                                    | 52%                 | 5               | 57                   | 51,32%                                                    | 50%                 | 5               | 146                       | 53,65%                                                    | 53%                 | 5               | 51                              | 54,10%                                                    | 53%                 | 5               | 1      |
| 58 | 423             | 56,06%                                                    | 55%                 | 5               | 87                   | 54,12%                                                    | 53%                 | 5               | 250                       | 56,54%                                                    | 55%                 | 5               | 86                              | 56,61%                                                    | 55%                 | 5               | 1      |
| 59 | 218             | 57,50%                                                    | 57%                 | 5               | 39                   | 55,37%                                                    | 55%                 | 5               | 121                       | 57,94%                                                    | 57%                 | 5               | 58                              | 58,31%                                                    | 57%                 | 5               | 1      |
| 60 | 421             | 60,27%                                                    | 59%                 | 5               | 65                   | 57,46%                                                    | 56%                 | 5               | 271                       | 61,08%                                                    | 60%                 | 6               | 85                              | 60,79%                                                    | 60%                 | 6               | 1      |
| 61 | 203             | 61,61%                                                    | 61%                 | 6               | 38                   | 58,69%                                                    | 58%                 | 5               | 121                       | 62,48%                                                    | 62%                 | 6               | 44                              | 62,07%                                                    | 61%                 | 6               | 1      |
| 62 | 437             | 64,49%                                                    | 63%                 | 6               | 101                  | 61,94%                                                    | 60%                 | 6               | 255                       | 65,43%                                                    | 64%                 | 6               | 81                              | 64,44%                                                    | 63%                 | 6               | 1      |
| 63 | 165             | 65,58%                                                    | 65%                 | 6               | 39                   | 63,19%                                                    | 63%                 | 6               | 79                        | 66,34%                                                    | 66%                 | 6               | 47                              | 65,81%                                                    | 65%                 | 6               | 1      |
| 64 | 386             | 68,12%                                                    | 67%                 | 6               | 74                   | 65,57%                                                    | 64%                 | 6               | 243                       | 69,15%                                                    | 68%                 | 6               | 69                              | 67,82%                                                    | 67%                 | 6               | 1      |
| 65 | 154             | 69,14%                                                    | 69%                 | 6               | 27                   | 66,44%                                                    | 66%                 | 6               | 86                        | 70,15%                                                    | 70%                 | 6               | 41                              | 69,02%                                                    | 68%                 | 6               | 1      |
| 66 | 390             | 71,71%                                                    | 70%                 | 6               | 87                   | 69,24%                                                    | 68%                 | 6               | 233                       | 72,85%                                                    | 71%                 | 6               | 70                              | 71,07%                                                    | 70%                 | 6               | 1      |
| 67 | 125             | 72,53%                                                    | 72%                 | 6               | 33                   | 70,30%                                                    | 70%                 | 6               | 65                        | 73,60%                                                    | 73%                 | 6               | 27                              | 71,85%                                                    | 71%                 | 6               | 1      |
| 68 | 346             | 74,81%                                                    | 74%                 | 6               | 82                   | 72,94%                                                    | 72%                 | 6               | 192                       | 75,82%                                                    | 75%                 | 6               | 72                              | 73,96%                                                    | 73%                 | 6               | 1      |
| 69 | 95              | 75,43%                                                    | 75%                 | 6               | 25                   | 73,75%                                                    | 73%                 | 6               | 40                        | 76,28%                                                    | 76%                 | 6               | 30                              | 74,83%                                                    | 74%                 | 6               | 1      |
| 70 | 340             | 77,68%                                                    | 77%                 | 7               | 69                   | 75,97%                                                    | 75%                 | 6               | 192                       | 78,50%                                                    | 77%                 | 7               | 79                              | 77,14%                                                    | 76%                 | 6               | 1      |
| 71 | 114             | 78,43%                                                    | 78%                 | 7               | 34                   | 77,06%                                                    | 77%                 | 7               | 56                        | 79,15%                                                    | 79%                 | 7               | 24                              | 77,84%                                                    | 77%                 | 7               | 1      |
| 72 | 369             | 80,86%                                                    | 80%                 | 7               | 85                   | 79,79%                                                    | 78%                 | 7               | 210                       | 81,58%                                                    | 80%                 | 7               | 74                              | 80,00%                                                    | 79%                 | 7               | 1      |
| 73 | 96              | 81,49%                                                    | 81%                 | 7               | 22                   | 80,50%                                                    | 80%                 | 7               | 49                        | 82,15%                                                    | 82%                 | 7               | 25                              | 80,73%                                                    | 80%                 | 7               | 1      |
| 74 | 334             | 83,69%                                                    | 83%                 | 7               | 69                   | 82,72%                                                    | 82%                 | 7               | 196                       | 84,42%                                                    | 83%                 | 7               | 69                              | 82,74%                                                    | 82%                 | 7               | 1      |
| 75 | 67              | 84,13%                                                    | 84%                 | 7               | 17                   | 83,27%                                                    | 83%                 | 7               | 38                        | 84,85%                                                    | 85%                 | 7               | 12                              | 83,09%                                                    | 83%                 | 7               | 1      |
| 76 | 274             | 85,94%                                                    | 85%                 | 7               | 46                   | 84,75%                                                    | 84%                 | 7               | 166                       | 86,78%                                                    | 86%                 | 7               | 62                              | 84,91%                                                    | 84%                 | 7               | 1      |
| 77 | 49              | 86,26%                                                    | 86%                 | 7               | 6                    | 84,94%                                                    | 85%                 | 7               | 32                        | 87,15%                                                    | 87%                 | 7               | 11                              | 85,23%                                                    | 85%                 | 7               | 1      |
| 78 | 283             | 88,13%                                                    | 87%                 | 7               | 57                   | 86,78%                                                    | 86%                 | 7               | 172                       | 89,14%                                                    | 88%                 | 7               | 54                              | 86,80%                                                    | 86%                 | 7               | 1      |
| 79 | 37              | 88,37%                                                    | 88%                 | 7               | 5                    | 86,94%                                                    | 87%                 | 7               | 20                        | 89,37%                                                    | 89%                 | 8               | 12                              | 87,15%                                                    | 87%                 | 7               | 1      |
| 80 | 279             | 90,21%                                                    | 89%                 | 8               | 58                   | 88,80%                                                    | 88%                 | 7               | 151                       | 91,11%                                                    | 90%                 | 8               | 70                              | 89,20%                                                    | 88%                 | 7               | 1      |
| 81 | 50              | 90,54%                                                    | 90%                 | 8               | 8                    | 89,06%                                                    | 89%                 | 8               | 27                        | 91,43%                                                    | 91%                 | 8               | 15                              | 89,64%                                                    | 89%                 | 8               | 1      |
| 82 | 242             | 92,13%                                                    | 91%                 | 8               | 62                   | 91,06%                                                    | 90%                 | 8               | 121                       | 92,83%                                                    | 92%                 | 8               | 59                              | 91,36%                                                    | 90%                 | 8               | 1      |
| 83 | 37              | 92,38%                                                    | 92%                 | 8               | 11                   | 91,41%                                                    | 91%                 | 8               | 16                        | 93,01%                                                    | 93%                 | 8               | 10                              | 91,65%                                                    | 92%                 | 8               | 1      |
| 84 | 231             | 93,90%                                                    | 93%                 | 8               | 56                   | 93,21%                                                    | 92%                 | 8               | 137                       | 94,60%                                                    | 94%                 | 8               | 38                              | 92,76%                                                    | 92%                 | 8               | 1      |
| 85 | 28              | 94,08%                                                    | 94%                 | 8               | 6                    | 93,40%                                                    | 93%                 | 8               | 12                        | 94,74%                                                    | 95%                 | 8               | 10                              | 93,05%                                                    | 93%                 | 8               | 1      |
| 86 | 200             | 95,40%                                                    | 95%                 | 8               | 41                   | 94,72%                                                    | 94%                 | 8               | 103                       | 95,93%                                                    | 95%                 | 8               | 56                              | 94,69%                                                    | 94%                 | 8               | 1      |
| 87 | 18              | 95,52%                                                    | 95%                 | 8               | 2                    | 94,79%                                                    | 95%                 | 8               | 11                        | 96,05%                                                    | 96%                 | 9               | 5                               | 94,83%                                                    | 95%                 | 8               | 1      |
| 88 | 172             | 96,65%                                                    | 96%                 | 9               | 39                   | 96,04%                                                    | 95%                 | 8               | 98                        |                                                           |                     |                 |                                 |                                                           |                     |                 |        |