

Варианты лабораторной работы N 8.

| N вар. | границы интервала | | число точек | коэффициенты квадратичной функции | | | коэффициенты линейной функции | | уровень шумов |
|--------|-------------------|------|----------------|---|------|------|-------------------------------------|------|------------------|
| | xmin | xmax | n | a1 | a2 | a3 | c1 | c2 | s |
| 1 | 0 | 2 | 65 | 2.1 | -3.2 | 1.4 | -2.1 | 1.8 | 2.3 |
| 2 | -2 | 1 | 40 | 1.3 | -2.4 | 3.5 | 4.1 | 0.8 | 0.9 |
| 3 | 4 | 4.8 | 30 | 0.3 | -1.4 | 1.5 | 1.8 | 2.3 | 1.6 |
| 4 | 2 | 3.5 | 60 | 1.8 | -2.4 | 1.3 | 3.8 | -1.3 | 0.6 |
| 5 | 3 | 5.2 | 50 | 2.8 | -7.1 | 4.9 | 1.7 | -2.4 | 1.5 |
| 6 | -1 | 1.5 | 45 | 1.4 | -2.4 | 3.5 | 2.3 | -3.4 | 2.5 |
| 7 | -1.5 | 0.5 | 65 | 0.4 | -1.4 | 4.5 | 0.3 | 5.3 | 3.1 |
| 8 | 0.5 | 2.5 | 75 | 1.5 | -2.6 | 5.4 | 1.8 | 3.3 | 1.1 |
| 9 | -0.5 | 1.5 | 50 | 1.2 | -2.2 | 3.5 | 1.3 | 2.8 | 2.3 |
| 10 | 1.3 | 2.5 | 60 | 2.2 | -3.2 | 4.5 | 2.2 | 1.5 | 3.7 |
| 11 | -1.3 | 1.7 | 40 | 1.1 | -2.2 | 3.7 | 1.1 | 2.5 | 2.7 |
| 12 | -0.7 | 0.7 | 38 | 0.6 | -3.1 | -1.7 | 1.3 | -2.1 | 1.3 |
| 13 | -1.5 | 1.3 | 45 | 0.4 | -1.1 | -2.7 | 2.4 | -3.1 | 1.8 |
| 14 | -2.2 | 2.5 | 69 | 1.7 | -2.4 | -3.6 | 3.5 | -4.2 | 1.5 |
| 15 | -1.5 | 1.5 | 58 | 2.3 | -3.5 | -5.6 | 2.5 | -3.2 | 2.1 |
| 16 | -1.4 | 1.2 | 75 | 1.3 | -3.3 | -5.9 | 2.8 | -3.7 | 2.2 |
| 17 | 0.4 | 2.2 | 55 | 0.8 | -2.1 | -3.2 | 5.1 | -1.7 | 2.5 |
| 18 | 1.2 | 3.3 | 49 | 1.8 | -3.4 | -5.8 | 1.2 | -2.6 | 1.9 |
| 19 | -2.5 | 2.1 | 60 | 2.8 | -4.4 | -6.8 | 3.2 | -5.6 | 1.6 |
| 20 | -1.5 | 1.1 | 40 | 0.8 | -1.4 | -2.8 | 4.2 | -2.7 | 1.5 |
| 21 | -1.3 | 1.6 | 50 | 1.3 | -2.5 | -3.5 | 3.2 | -1.9 | 1.7 |
| 22 | -1.8 | 2.6 | 40 | 0.3 | -1.7 | -3.3 | 7.2 | -1.4 | 1.2 |
| 23 | -0.5 | 3.8 | 70 | 2.3 | -4.7 | -0.8 | 2.5 | -3.6 | 2.6 |
| 24 | -2.5 | 1.8 | 50 | 1.5 | -3.4 | -2.8 | 1.5 | -3.1 | 2.3 |
| 25 | -1.3 | 2.6 | 45 | 0.9 | -2.3 | -4.4 | 0.3 | -2.6 | 2.1 |
| 26 | -1.7 | 0.4 | 65 | 1.9 | -3.3 | 0.4 | -1.3 | 1.4 | 2.8 |
| 27 | -0.7 | 1.4 | 55 | 2.5 | -4.3 | 1.4 | -2.3 | 2.4 | 2.5 |