

lettuce

|    | leaf.col | germ.days | harv.days | harv.mass | taste | seed.prod | slug.damage |
|----|----------|-----------|-----------|-----------|-------|-----------|-------------|
| 1  | red      | 3         | 62        | 291       | 1     | 118       | 4           |
| 2  | red      | 2         | 62        | 284       | 2     | 55        | 1           |
| 3  | red      | 5         | 61        | 297       | 1     | 222       | 5           |
| 4  | red      | 2         | 60        | 287       | 2     | 55        | 1           |
| 5  | red      | 2         | 61        | 285       | 1     | 72        | 2           |
| 6  | red      | 3         | 57        | 292       | 2     | 63        | 2           |
| 7  | red      | 2         | 58        | 282       | 2     | 59        | 1           |
| 8  | red      | 5         | 68        | 282       | 1     | 206       | 1           |
| 9  | red      | 5         | 69        | 283       | 1     | 69        | 1           |
| 10 | red      | 4         | 59        | 285       | 1     | 82        | 2           |
| 11 | red      | 2         | 55        | 283       | 3     | 98        | 4           |
| 12 | red      | 4         | 61        | 278       | 1     | 64        | 3           |
| 13 | red      | 3         | 59        | 294       | 1     | 83        | 2           |
| 14 | red      | 3         | 57        | 292       | 3     | 72        | 1           |
| 15 | red      | 5         | 58        | 295       | 1     | 98        | 2           |
| 16 | red      | 2         | 60        | 295       | 3     | 85        | 4           |
| 17 | red      | 4         | 63        | 292       | 1     | 107       | 3           |
| 18 | red      | 2         | 56        | 289       | 3     | 63        | 2           |
| 19 | red      | 3         | 57        | 283       | 3     | 55        | 1           |
| 20 | red      | 4         | 53        | 299       | 2     | 77        | 1           |
| 21 | red      | 5         | 59        | 294       | 2     | 134       | 5           |
| 22 | red      | 5         | 56        | 286       | 3     | 75        | 5           |
| 23 | red      | 5         | 61        | 283       | 1     | 125       | 1           |
| 24 | red      | 5         | 54        | 287       | 2     | 56        | 3           |
| 25 | red      | 3         | 59        | 287       | 3     | 56        | 5           |
| 26 | red      | 2         | 61        | 296       | 1     | 60        | 3           |
| 27 | red      | 2         | 61        | 280       | 1     | 99        | 4           |
| 28 | red      | 3         | 54        | 286       | 4     | 96        | 3           |
| 29 | red      | 4         | 56        | 287       | 1     | 67        | 2           |
| 30 | red      | 3         | 57        | 299       | 2     | 67        | 1           |
| 31 | red      | 4         | 58        | 288       | 2     | 56        | 3           |
| 32 | red      | 4         | 60        | 291       | 2     | 59        | 3           |
| 33 | red      | 2         | 60        | 293       | 2     | 59        | 1           |
| 34 | red      | 2         | 57        | 294       | 2     | 60        | 4           |
| 35 | red      | 5         | 63        | 282       | 2     | 55        | 3           |
| 36 | red      | 4         | 60        | 304       | 1     | 134       | 3           |
| 37 | red      | 5         | 53        | 300       | 2     | 104       | 3           |
| 38 | red      | 3         | 61        | 303       | 3     | 77        | 3           |
| 39 | red      | 5         | 64        | 305       | 1     | 210       | 4           |
| 40 | red      | 4         | 66        | 285       | 1     | 98        | 4           |
| 41 | red      | 4         | 61        | 285       | 2     | 52        | 4           |
| 42 | red      | 5         | 58        | 292       | 2     | 93        | 2           |
| 43 | red      | 2         | 60        | 288       | 2     | 90        | 5           |
| 44 | red      | 4         | 61        | 294       | 2     | 116       | 4           |
| 45 | red      | 4         | 58        | 294       | 2     | 61        | 5           |
| 46 | red      | 2         | 56        | 300       | 2     | 72        | 3           |
| 47 | red      | 5         | 63        | 287       | 1     | 91        | 5           |
| 48 | red      | 2         | 56        | 288       | 1     | 54        | 4           |
| 49 | red      | 4         | 59        | 282       | 2     | 56        | 2           |
| 50 | red      | 4         | 61        | 285       | 2     | 66        | 5           |

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|     |       |   |    |     |   |      |   |
|-----|-------|---|----|-----|---|------|---|
| 51  | red   | 2 | 55 | 297 | 3 | 224  | 5 |
| 52  | red   | 5 | 61 | 291 | 1 | 70   | 1 |
| 53  | red   | 2 | 54 | 294 | 2 | 60   | 4 |
| 54  | red   | 2 | 62 | 289 | 1 | 64   | 5 |
| 55  | red   | 5 | 57 | 291 | 1 | 115  | 2 |
| 56  | red   | 5 | 61 | 284 | 2 | 133  | 1 |
| 57  | red   | 3 | 58 | 297 | 2 | 179  | 5 |
| 58  | red   | 3 | 55 | 282 | 1 | 57   | 3 |
| 59  | red   | 4 | 62 | 287 | 1 | 79   | 3 |
| 60  | red   | 2 | 60 | 282 | 2 | 54   | 4 |
| 61  | green | 5 | 54 | 330 | 4 | 533  | 2 |
| 62  | green | 5 | 64 | 302 | 2 | 109  | 3 |
| 63  | green | 3 | 60 | 322 | 2 | 639  | 1 |
| 64  | green | 3 | 60 | 315 | 1 | 159  | 1 |
| 65  | green | 4 | 57 | 318 | 2 | 101  | 4 |
| 66  | green | 5 | 61 | 312 | 2 | 108  | 4 |
| 67  | green | 5 | 58 | 311 | 1 | 132  | 3 |
| 68  | green | 3 | 58 | 304 | 3 | 127  | 5 |
| 69  | green | 2 | 58 | 303 | 2 | 86   | 2 |
| 70  | green | 5 | 60 | 298 | 1 | 89   | 3 |
| 71  | green | 4 | 58 | 321 | 2 | 129  | 3 |
| 72  | green | 4 | 52 | 303 | 4 | 76   | 1 |
| 73  | green | 2 | 59 | 313 | 3 | 155  | 4 |
| 74  | green | 5 | 60 | 323 | 3 | 793  | 2 |
| 75  | green | 5 | 62 | 309 | 3 | 77   | 2 |
| 76  | green | 3 | 64 | 307 | 3 | 88   | 5 |
| 77  | green | 2 | 56 | 306 | 2 | 276  | 4 |
| 78  | green | 3 | 55 | 317 | 3 | 159  | 2 |
| 79  | green | 2 | 59 | 312 | 2 | 83   | 5 |
| 80  | green | 3 | 57 | 310 | 1 | 553  | 1 |
| 81  | green | 4 | 55 | 300 | 4 | 60   | 5 |
| 82  | green | 5 | 63 | 312 | 2 | 122  | 3 |
| 83  | green | 4 | 62 | 320 | 2 | 83   | 5 |
| 84  | green | 4 | 58 | 312 | 3 | 131  | 3 |
| 85  | green | 4 | 60 | 306 | 2 | 78   | 5 |
| 86  | green | 3 | 52 | 310 | 2 | 82   | 2 |
| 87  | green | 5 | 61 | 319 | 1 | 91   | 4 |
| 88  | green | 3 | 58 | 316 | 1 | 350  | 1 |
| 89  | green | 4 | 53 | 305 | 5 | 286  | 4 |
| 90  | green | 4 | 54 | 306 | 3 | 94   | 2 |
| 91  | green | 5 | 61 | 308 | 3 | 70   | 2 |
| 92  | green | 3 | 60 | 320 | 2 | 106  | 2 |
| 93  | green | 4 | 55 | 307 | 3 | 63   | 4 |
| 94  | green | 3 | 62 | 313 | 2 | 70   | 1 |
| 95  | green | 4 | 59 | 325 | 1 | 1243 | 4 |
| 96  | green | 2 | 57 | 315 | 3 | 292  | 2 |
| 97  | green | 2 | 56 | 318 | 3 | 168  | 4 |
| 98  | green | 5 | 58 | 320 | 2 | 98   | 3 |
| 99  | green | 4 | 57 | 301 | 2 | 141  | 4 |
| 100 | green | 5 | 64 | 303 | 1 | 116  | 5 |
| 101 | green | 5 | 60 | 328 | 2 | 132  | 3 |

lettuce

|     |       |   |    |     |   |     |   |
|-----|-------|---|----|-----|---|-----|---|
| 102 | green | 2 | 54 | 299 | 2 | 57  | 1 |
| 103 | green | 4 | 60 | 306 | 3 | 248 | 1 |
| 104 | green | 4 | 61 | 307 | 3 | 105 | 3 |
| 105 | green | 4 | 57 | 328 | 3 | 75  | 3 |
| 106 | green | 3 | 63 | 305 | 1 | 110 | 1 |
| 107 | green | 5 | 62 | 289 | 1 | 75  | 1 |
| 108 | green | 5 | 56 | 322 | 3 | 122 | 5 |
| 109 | green | 3 | 61 | 303 | 2 | 185 | 1 |
| 110 | green | 3 | 55 | 318 | 3 | 85  | 5 |
| 111 | green | 3 | 62 | 318 | 3 | 73  | 1 |
| 112 | green | 3 | 58 | 294 | 3 | 77  | 3 |
| 113 | green | 4 | 62 | 309 | 2 | 135 | 5 |
| 114 | green | 2 | 62 | 317 | 1 | 114 | 4 |
| 115 | green | 3 | 57 | 308 | 2 | 389 | 4 |
| 116 | green | 5 | 57 | 306 | 3 | 173 | 4 |
| 117 | green | 3 | 59 | 319 | 2 | 237 | 4 |
| 118 | green | 2 | 62 | 313 | 2 | 119 | 5 |
| 119 | green | 4 | 54 | 308 | 3 | 105 | 1 |
| 120 | green | 5 | 68 | 305 | 1 | 93  | 2 |

## List2

The dataset contains characteristics of 120 lettuce varieties

Details on individual variables

|             |   |
|-------------|---|
| leaf.col    | Leaf color  |
| germ.days   | Time in days from sowing to germination                       |
| harv.days   | Time from sowing to harvest                                   |
| harv.mass   | Fresh mass at harvest   |
| taste       | Taste quality (1-best, 5-worst)                               |
| seed.prod   | Amount of seeds produced per plant                            |
| slug.damage | Extent/risk of damage by leaf chewing slugs (1=low, 5 = high) |