Фамилия \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Шифр \_\_\_\_\_\_\_\_\_\_\_\_\_

Имя \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Класс \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Шифр \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Матрица ответов** Шифр \_\_\_\_\_\_\_\_\_\_\_\_\_ **на задания Всероссийской олимпиады школьников   
по биологии (муниципальный этап).**

**2011-12 уч. год. 10 класс**

**Задание 1. [50 баллов]**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** |
| **1-10** |  |  |  |  |  |  |  |  |  |  |
| **11-20** |  |  |  |  |  |  |  |  |  |  |
| **21-30** |  |  |  |  |  |  |  |  |  |  |
| **31-40** |  |  |  |  |  |  |  |  |  |  |
| **41-50** |  |  |  |  |  |  |  |  |  |  |

**Задание 2. [20 баллов]**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** |
| **1-10** |  |  |  |  |  |  |  |  |  |  |

**Задание 3. [20 баллов]**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **№** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** |
| прав. "ДА" |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| неправ "нет" |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **№** | **16** | **17** | **18** | **19** | **20** |  |  |  |  |  |
| прав. "ДА" |  |  |  |  |  |  |  |  |  |  |
| неправ "нет" |  |  |  |  |  |  |  |  |  |  |

**Задание 4.** **[10 баллов]**

1. **[мах. 2,5 балла]**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Представитель** | **А** | **Б** | **В** | **Г** | **Д** |
| **Отдел** |  |  |  |  |  |

1. **[мах. 2,5 балла]**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Представители** | **А** | **Б** | **В** | **Г** | **Д** |
| **Особенность** |  |  |  |  |  |

1. **[мах. 2,5 балла]**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Характеристика** | **А** | **Б** | **В** | **Г** | **Д** |
| **Вид мутации** |  |  |  |  |  |

1. **[мах. 2,5 балла]**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Название** | **А** | **Б** | **В** | **Г** | **Д** |
| **Особенность** |  |  |  |  |  |