**Шифр**

**МАТРИЦА ОТВЕТОВ**

**на задания теоретического тура муниципального этапа Всероссийской олимпиады школьников по биологии. 2025-26 уч. год.**

**9 класс. *Максимальное количество баллов - 80.***

**Рекомендуемое время выполнения заданий -120 мин.**

**Часть I. Общее количество баллов – 25 (за каждый верный ответ – 1 балл).**

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| **№** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** |
| **1-10** |  |  |  |  |  |  |  |  |  |  |
| **11-20** |  |  |  |  |  |  |  |  |  |  |
| **21-25** |  |  |  |  |  |  |  |  |  |  |

**Часть II. Общее количество баллов –37,5 (макс. 2,5 балла за задание).**

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| **№** | **1** | | **2** | | **3** | | **4** | | **5** | | **6** | | **7** | | **8** | |
|  | **да** | **нет** | **да** | **нет** | **да** | **нет** | **да** | **нет** | **да** | **нет** | **да** | **нет** | **да** | **нет** | **да** | **нет** |
| **а** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **б** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **в** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **г** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **д** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| **№** | **9** | | **10** | | **11** | | **12** | | **13** | | **14** | | **15** | |
|  | **да** | **нет** | **да** | **нет** | **да** | **нет** | **да** | **нет** | **да** | **нет** | **да** | **нет** | **да** | **нет** |
| **а** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **б** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **в** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **г** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **д** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**Часть III. Всего баллов - 14,5.**

1. **[ макс.4 балла, по 0,5 за каждый верный]**

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| **Структуры** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** |
| **представители** |  |  |  |  |  |  |  |  |

1. **[ макс.2,5 балла, по 0,5 за каждый верный].**

|  |  |  |  |  |  |
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| **Отряды** | **1** | **2** | **3** | **4** | **5** |
| **Тип развития** |  |  |  |  |  |

1. **[макс. 5 баллов, по 0,5 за каждый верный].**

|  |  |  |  |  |  |  |  |  |  |  |
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| **признаки** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** |
| **Тип ткани** |  |  |  |  |  |  |  |  |  |  |

**4.[макс.3 балла, по 0,5 за каждый верный]**

|  |  |  |  |  |  |  |
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| **Анатомические структуры** | **1** | **2** | **3** | **4** | **5** | **6** |
| **плоидность** |  |  |  |  |  |  |

**Часть IV. Биологическая задача [макс. 3 балла].**

ОТВЕТ:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_