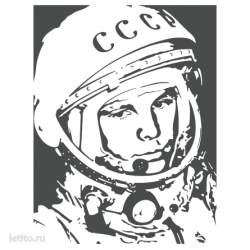
|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | содержание | | max | баллы | |
| 1. | *Устный счет*  Найдите значение выражения:  1. 0,62 + 0,38 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_;  2. 7,2 – 5,2 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_;  3. 11,3 ∙ 0 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_;  4. 2 : 0,5 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_;  5. 0,5 ∙ 2 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_;  6. 0,81 : 0,09 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_;  7. 3,2 + 5,6 : 2 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_;  8. 10,8 – 0,2 ∙ 49 =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_; | | **1**  **1**  **1**  **1**  **1**  **1**  **1**  **1** |  | |
| 2. | Найдите соответствие:  диаметр Луны - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  расстояние от Земли до Солнца - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  средний рост человека - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  длина экватора Земли - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | **2** |  | |
| 3. | Вычислите:   |  |  | | --- | --- | | **13,5 : 4,5 =** | **О** | | **1,32 : 1,1 =** | **В** | | **1 : 0,2 =** | **С** | | **0,001:0,1 =** | **Т** | | **0,01:0,0001 =** | **К** | | **6,864 : 1,32 =** | **Р** | | **1 : 1,6 =** | **А** | | **128 : 12,5 =** | **П** | | **64,768 : 9,2 =** | **Д** | | **30,4416 : 3,02 =** | **Я** | | | **х1**  **х2**  **х3**  **х4** |  | |
|  | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  | | 1,2 | 3 | 5 | 0,01 | 3 | 100 | | | **1** |  | |
|  | КОСМОС -   |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  |  | | 100 | 5,2 | 0,625 | 5 | 3 | 0,01 | 0,625 |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  |  | | 10,24 | 3 | 5,2 | 10,08 | 7,04 | 3 | 100 | | | **1**  **1** |  | |
| 4. | Найдите значение выражения:  а) 10,9 – 8, 07 +1,9 = \_\_\_\_\_\_\_  б) 2,73 : 1,3 ∙ 3,5 = \_\_\_\_\_\_\_\_  Укажите единицы измерения:  а) \_\_\_\_\_\_\_ - масса космического корабля «Восток»  б) \_\_\_\_\_\_\_ - высота космического корабля «Восток». | | **2**  **3**  **1**  **1** |  | |
| 5. | Найдите одно решение неравенства:  28,2 < х< 28,3  х = \_\_\_\_\_\_\_\_\_\_\_  Укажите единицы измерения:  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ - средняя скорость космического корабля «Восток» | | **2**  **2** |  | |
| 6. | Решите уравнения:  а) 1,6х = 483,2;  х = \_\_\_\_\_\_\_\_;  х = \_\_\_\_\_\_\_\_.  Ответ: \_\_\_\_\_\_ - высота полета Гагарина.  б) 109,78 : (х – 8,2) = 1,1;  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_;  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_;  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_;  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_;  х = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.  Ответ: \_\_\_\_\_\_\_ - длительность полета Гагарина. | | **3**  **6** |  | |
| 7. | Длительность полета Ю. Гагарина  выразите время в часах и минутах  представьте в виде десятичной дроби  \_\_\_\_\_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | **1**  **3** | |  |
| 8. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **1 см** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | | **4** | |  |
| 9. | Графический диктант | | **4** | |  |
| Дополнительные баллы: | | ИТОГО: |  | | |
| Ваша оценка: | | |  | | |

**МАРШРУТНЫЙ ЛИСТ**

ученика(цы) 5 \_\_\_\_ класса

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Деление на десятичную дробь.



60 баллов и более – 5

50 – 59 баллов – 4

35 – 49 баллов – 3

Менее 35 баллов – 2