**1 А3.** Вычислите .

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1) | 0,1 | 2) | 4 | 3) | 3 | 4) | 0,35 |

**2 А3.** Найдите значение выражения , если .

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1) | 102 | 2) | 3 | 3) | 6 | 4) | 5 |

**3 А3.** Вычислите .

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1) | 4 | 2) | 7 | 3) | 2 | 4) | 5 |

**4 А3.** Вычислите .

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1) | ‑ 6 | 2) | 12 | 3) | ‑ 3 | 4) | 2 |

**5 А3.** Найдите значение выражения , если .

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1) | 16 | 2) | ‑ 7 | 3) | ‑ 8 | 4) | 4 |

**6 А3.** Вычислите .

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1) | 1 | 2) | ‑ 1 | 3) | 2 | 4) | ‑ 2 |

**7 А3.** Вычислите .

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1) | 3 | 2) | 4 | 3) | 2 | 4) | 1 |

**8 А3.** Вычислите .

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1) | 0 | 2) | 12 | 3) | 48 | 4) | ‑ 8 |

**9 А3.** Найдите значение выражения , если .

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1) | 3 | 2) | 1 | 3) | ‑ 5 | 4) | ‑ 3 |

**10 А3.** Вычислите .

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1) | ‑ 2 | 2) | ‑ 3 | 3) | 4 | 4) | 2 |

**11 А3.** Вычислите .

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1) | 1 | 2) | 2 | 3) | ‑ 2 | 4) | 3 |

**12 А3.** Вычислите .

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1) | 0 | 2) | 8 | 3) | 7 | 4) | 3 |

**13 А3.** Найдите значение выражения , если .

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1) | 5 | 2) | 7 | 3) | ‑ 1 | 4) | ‑ 2 |