**ФИ\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ «\_\_» \_\_\_\_\_\_\_\_2019**

**Стартовая контрольная работа по алгебре 8 класс.**

***Вариант 1***

**Уровень А**

**1.** Сократите дробь а) б) в)

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**2.** Упростите выражение (3х – 1)2 – (3х – 1) (3х + 1).

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**3. а)** Постройте график функции 

**б)** Укажите с помощью графика, чему равно значение *y* при 

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**4.** Решите уравнение 

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***Уровень В***

**5.** Решите систему уравнений: 

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**Оценочная таблица**

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| **Знания и умения** | **№ задания** | **Кол-во**  **баллов** | **Моя оценка** | **Оценка учителя** |
| ***Уровень А (7 баллов)*** | | | | |
| 1. Умение сокращать дробь | 1 | 3 |  |  |
| 2. Уметь применять формулы сокращенного умножения и выполнять действия с многочленами. | 2 | 2 |  |  |
| 3. Уметь строить график прямой пропорциональности, уметь работать с графиком. | 3 | 3 |  |  |
| 4. Уметь решать линейные уравнения. | 4 | 2 |  |  |
| ***Уровень В (4 балла)*** | | | | |
| 5.Уметь решать системы уравнений. | 5 | 4 |  |  |

**ФИ\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_ «\_\_» \_\_\_\_\_\_\_\_2019**

**Стартовая контрольная работа по алгебре 8 класс.**

***Вариант 2***

**Уровень А**

**1.** Сократите дробь а) б) в)

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**2.** Упростите выражение (2с + 1)2 – (2с – 1) (2с + 1).

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**3. а)** Постройте график функции 

**б)** Укажите с помощью графика, при каком значении *х* значение *у* равно 5.

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**3.** Решите уравнение 

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***Уровень В***

**4.** Решите систему уравнений: 

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**Оценочная таблица**

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| **Знания и умения** | **№ задания** | **Кол-во**  **баллов** | **Моя оценка** | **Оценка учителя** |
| ***Уровень А (7 баллов)*** | | | | |
| 1. Умение сокращать дробь | 1 | 2 |  |  |
| 2. Уметь применять формулы сокращенного умножения и выполнять действия с многочленами. | 2 | 2 |  |  |
| 3. Уметь строить график прямой пропорциональности, уметь работать с графиком. | 3 | 2 |  |  |
| 4. Уметь решать линейные уравнения. | 4 | 2 |  |  |
| ***Уровень В (4 балла)*** | | | | |
| 5.Уметь решать системы уравнений. | 4 | 3 |  |  |

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