**Тренеровочный образец для подготовки к ВПР по математике**

**4 класс**

1. Рассмотри рисунок и ответь на вопрос: сколько рублей надо заплатить за покупку, состоящую из двух килограммов клубники, одного килограмма винограда и четырех килограммов яблок.

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| **http://flashforfree.com/images/photos/medium/b61352a222497bdbf0d38221a1e9486e.jpg****БАНАНЫ****58 руб.** | http://raskraska.ucoz.ru/_nw/11/s86711767.jpg**КЛУБНИКА****154 руб.** | http://fotoham.ru/img/picture/Aug/12/a35f7159b2062732a29fba69c5bcca96/1.jpg**АНАНАСЫ****193 руб.** |
| **http://moi-raskraski.ru/images/raskraski/ovoshi-frukti/frukti/raskraski-frukty-14.jpgГРУШИ****87 руб.** | http://universdecopil.ro/images/stories/educatie/planse_de_colorat/fructe/mere/mere%20fise%20colorat.jpg**ЯБЛОКИ****63 руб.** | http://rebenok16.ru/wp-content/uploads/2013/03/raskraski-dlya-malishey-vinograd.jpg**ВИНОГРАД****239 руб.** |

Запиши решение и ответ.

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| Решение: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| Ответ: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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2. Найди значение выражения 54 – 39.

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| Ответ: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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3. Найди значения выражений 9+6 х (23+7), 64: (26-18)х12.

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| 2. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ответ 1: |  |  |  |  |  |  |  |  |  |  | Ответ 2: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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4. Для изготовления пирогов потребовалось 3 кг 450 г муки. Сколько надо отсыпать муки из мешка весом 5 кг, чтобы получить необходимое количество муки для пирогов?

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| Ответ: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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5. На рисунке изображен прямоугольник.

1) Найди площадь этого прямоугольника, если сторона клетки - 1 см.

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| Ответ: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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2) Проведи прямые линии так, чтобы этот прямоугольник оказался разбит на два квадрата и ещё один прямоугольник.

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6. Ниже приведены данные за три зимних месяца о количестве крупных снегопадов в разных селах.

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| **Села/месяцы** | **Декабрь** | **Январь** | **Февраль** |
| Бобровское | 5 | 9 | 10 |
| Волжское | 7 | 5 | 6 |
| Западное | 4 | 7 | 4 |
| Кировское | 8 | 4 | 7 |
| Красное | 3 | 10 | 9 |

1)В каком селе в феврале месяце было наименьшее количество крупных снегопадов?

2)В каком месяце в селе Волжское было наибольшее количество снегопадов?

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| Ответ 1: |  |  |  |  |  |  |  |  |  |  | Ответ 2: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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7. Найди значение выражения 15015:3 – 240х4.

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8. Автобус в 12.00 отъехал от автостанции. От одной остановки до другой он доезжает за 15 минут. На остановках он стоит по 5 минут. Во сколько он прибудет на пятую остановку?

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9. Масса девяти ящиков с абрикосами равна 324 кг. Масса пустого ящика – 3 кг. Чему равна масса абрикосов в одном ящике?

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| Решение: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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10. Какой кубик подходит этой развертке?



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| Ответ: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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11. Сколько четырёхместных лодок понадобится, чтобы перевезти одновременно 18 человек?

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12. В зоопарке живут крокодилы и страусы. В сумме у них 40 голов и 94 ноги. Сколько в зоопарке крокодилов и сколько страусов?

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| Ответ: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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13. Каждую минуту от бревна отпиливают метровый кусок. Во сколько минут распилят на такие куски бревно длиной 6 метров?

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14. На каждом этаже дома, где живёт мой дядя по 4 квартиры. Мой дядя живёт в квартире № 23. На каком этаже живёт мой дядя?

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| Ответ: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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