Подготовка к итоговой контрольной работе

1. **Запиши число:**
* 6 млрд. 27 тыс. 40 ед. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Сколько в этом числе классов и разрядов?

* Какие число является предыдущим для числа 270 600? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Какое число является последующим для числа 35 659 999? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
1. **Составь программу действий и вычисли:**

234240 : 6 \* 9 – (20030 – 7358) : 4 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. **В таблице приведено условие задачи. Составь выражение и найди ответ:**

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|  | A | v | t |
|  I | одинаковая | 24 шт/ч | 4ч |
| II | ? шт/ч | 6ч |

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|  | С | а | n |
|  I | 240 руб | одинаковая | 8 шт |
| II | 360 руб | ? шт |

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1. **Выполни действие:**

6 дм 3 см 2 мм – 48 см = 9 кг 200г – 5 кг 540 г =

4 км 52 м +12 км 6 м = 7 ч 15 мин + 13 ч 49 мин =

7 т 4 кг – 42 ц 48 кг = 35 мин 38 с +40 мин 36 с =

1. **Реши уравнение и сделай проверку:**

(3 \* m – 20) : 5 = 50 480 : (13-t) +20 =100

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1. **Задача:**

Автомобиль, двигаясь со скоростью 64 км/ч, проехал из одного города в другой за 3 ч. Возвращаться он должен по другой дороге, которая на 18 км длиннее первой. С какой скоростью ему надо ехать, чтобы пройти обратный путь за то же время?

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| **обратно** |  |  |  |

1. **Составь выражение:**
2. В зале ***c*** мест. Занято **5** рядов по ***b*** мест. Сколько свободных мест в зале? \_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Дачник купил ***с*** саженцев помидоров. Он посадил **6** рядов по ***b*** саженцев. Сколько саженцев у него осталось? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. Было ***а*** красных гвоздик и ***d*** желтых. Из них составили букет по **4** гвоздик в каждом. Сколько букетов получилось? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. В классе ***m*** мальчиков и ***n*** девочек. Всех учеников разбили на группы по **5** человек. Сколько получилось групп? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. За **8** одинаковых конвертов заплатили ***x*** рублей. Сколько стоят **5** таких конвертов? \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Сколько таких конвертов можно купить на ***k*** рублей? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
7. Вес **6** одинаковых ящиков вишни – ***а*** кг. Сколько килограммов весят **8** таких ящиков? \_\_\_\_\_\_\_\_\_\_\_\_\_ Какое минимальное количество потребуется таких ящиков, чтобы разложить в них ***b*** вишни? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
8. Ширина прямоугольника равна ***a*** метров, а длина в **3** раза больше. Чему равен периметр прямоугольника? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
9. Площадь прямоугольника ***а*** м2. Чему равен периметр этого прямоугольника, если его длина равна ***d*** м? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Дополнительные**

1. **Построй фигуру, симметричную данной относительно прямой *l*:**

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1. Кошка легче собаки в 5 раз, а вместе они весят 18 кг. Сколько весит кошка и сколько собака?

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**Дополнительные**

1. **Построй фигуру, симметричную данной относительно прямой *l*:**

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**Дополнительные**

1. **Построй фигуру, симметричную данной относительно прямой *l*:**

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