Контрольная работа

ВАРИАНТ 1

1.Реши задачу. **3 б.**

 Два мотоциклиста одновременно выехали навстречу друг другу со скорость 22км/ ч и 24 км/ ч. Сначала расстояние между ними было 92 км. Через сколько часов мотоциклисты встретятся?

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2.Вычисли значение выражения. **2 б.**

9 572 + (1783 - 896) х 7=\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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3.Сравни величины. **1 б.**

3 км 321 м 30 321 м \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

100 грн 45 к 1045 к \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4.Расположи числа в порядке возрастания. **1 б.**

345, 435, 534, 34, 5, 5344, 4999.

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5.Среди 30 учеников класса $\frac{1}{5}$ часть не принимала участия в благотворительной ярмарке. Сколько учеников класса не принимало участия в благотворительной ярмарки?

**1 б.**

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6.Площадь прямоугольника равна 27 см2, а его ширина – 9см. Вычисли периметр этого прямоугольника. **2 б.**

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7.Лесник должен распилить бревно 10м на 5 одинаковых частей. Каждый распил длится 1 мин. Сколько минут понадобится леснику, чтобы выполнить работу?

 **2 б.**

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 Общий балл

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Контрольная работа

.ВАРИАНТ 2

1.Реши задачу.

 Расстояние между двумя пчелами – 207м. Они одновременно начали двигаться навстречу друг другу. Через сколько секунд пчелы встретятся, если скорость одной – 5м/с, а второй – 4 м/с? **3 б.**

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2.Вычисли значение выражения. **2 б.**

11 748 + 6 х (1 789 – 974) = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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3.Сравни величины. **1 б.**

205 грн50к 2055к

7т256кг 70 256кг

4.Расположи числа в порядке возрастания. **1 б.**

12, 312, 321, 1999, 123, 456, 999, 3.

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5.Среди 28 обитателей зоопарка $\frac{1}{7}$ часть животных остается зимовать в своих вольерах. Сколько животных остается зимовать в своих вольерах? **1 б.**

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6.Площадь прямоугольника равна 24 см2, а его ширина – 8см. Вычисли периметр этого прямоугольника. **2 б.**

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7.Между 10 столбиками проложили сетку и сделали забор. Расстояние между каждыми двумя столбиками – 2м. Какова длина такого забора? **2 б.**

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 Общий балл

**Вариант 1**

 ***В заданиях 1-3 вибери правильный ответ и обозначь его .***

1. Определи, какое число записано как сумма разрядных слагаемых.

**300 000 + 7000 + 500 + 60 + 3**

**А**. 370 536  **Б**. 307 563 **В.** 34 653

2. В каком случае результат деления 3428 : 100 решено правильно?

**А.** 34 (ост. 28) **Б**. 30 (ост. 428) **В**. 342 (ост. 8)

3. Форму якої геометричної фігури має м’яч?



 А. куб Б. конус В. куля

***У завданнях 4 і 5 установи відповідність.***

4. З’єднай лінією вираз і його значення.

 1000 + 300 + 7 **∙ ∙** 137

 10 000 + 30 + 7 **∙ ∙** 1307

100 + 30 + 7 **∙ ∙** 10 037

5. З’єднай лінією виміри прямокутника і його периметр.

 3 м і 7 м **∙ ∙** 20 см

 15 м і 5 м **∙ ∙** 40 м

2 см і 8 см **∙ ∙** 20 м

*Виконай завдання 6-8. Запиши відповідь.*

1. Обчисли

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7. Розв’яжи задачу з поясненням.

За перший день на базі розфасували 962 кг гречки, а за другий — на 175 кг менше. Гречку фасували в пакети по 3 кг в кожний. Скільки пакетів гречки отримали?

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8. Завдання з логічним навантаженням.

Батькові 46 років, а синові – 10. Через скільки років батько буде втричі старший за сина?

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**Варіант 2**

***У завданнях 1-3 вибери правильну відповідь і познач її.***

1. Визнач, яке число записане як сума розрядних доданків.

500 000 + 6000 + 400 + 20 + 8

А. 5 602 248 Б. 506 482 В. 506 428

2. У якому випадку результат ділення 5643 : 100 визначено правильно?

А. 564 (ост. 3) Б. 50 (ост. 643) В. 56 (ост. 43)

3. Форму якої геометричної фігури має склянка?



А. куб Б. циліндр В. конус

*У завданнях 4 і 5 установи відповідність.*

4. З’єднай лінією вираз і його значення.

 30 000 + 3000 + 1 **∙ ∙** 3031

 300 + 30 + 1 **∙ ∙** 331

3000 + 30 + 1 **∙ ∙** 33 001

5. З’єднай лінією виміри прямокутника і його периметр.

 10 м і 15 м **∙ ∙** 50 см

 10 м і 5 м **∙ ∙** 50 м

12 см і 13 см **∙ ∙** 30 м

*Виконай завдання 6-8. Запиши відповідь.*

6. Обчисли.

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7. Розв’яжи задачу з поясненням.

Перша бригада зібрала 974 кг яблук, а друга – на 168 кг більше. Усі яблука розважили в сітки по 4 кг в кожну. Скільки сіток з яблуками отримали?

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8. Завдання з логічним навантаженням.

Дідусеві 53 роки, а онукові – 3. Через скільки років дідусь буде в 6 разів старший за онука?

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