

3-noyabr amaliyot

1. Name Classes

```
a1 = new Name("john", "SMITH")
```

```
a1.fname → "John"
```

```
a1.lname → "Smith"
```

```
a1.fullname → "John Smith"
```

```
a1.initials → "J.S"
```

<https://edabit.com/challenge/qNMtrtizgssAQqP2b>

2. Smoothie sinfini yarating va quyidagilarni bajaring:

- **ingredients** xususiyatini yarating,
- **Smoothie** tayyorlash uchun ishlatiladigan **ingredients** ning umumiy narxini hisoblaydigan **getCost** methodini yarating.
- **getPrice** methodini yarating, **getPrice = 2.5 * getCost**.
10⁻² yaxlitlash.
- **ingredients** oladigan va ularni alifbo tartibida chiroyli tavsiflovchi jumlagi joylashtiradigan **getName** usulini yarating. Agar bir nechta **ingredients** bo'lsa, oxiriga "Fusion" so'zini qo'shing, aks holda "Smoothie" qo'shing. "-berries" ni "-berry" ga o'zgartirishni unutmang. Quyidagi misollarga qarang.

Ingredient	Price
Strawberries	\$1.50
Banana	\$0.50
Mango	\$2.50
Blueberries	\$1.00
Raspberries	\$1.00
Apple	\$1.75
Pineapple	\$3.50

```
s1 = new Smoothie(["Banana"])
```

```
s1.ingredients → ["Banana"]
```

```
s1.getCost() → "$0.50"
```

```
s1.getPrice() → "$1.25"
```

```
s1.getName() → "Banana Smoothie"
```

```
s2 = Smoothie(["Raspberries", "Strawberries", "Blueberries"])
s2.ingredients → ["Raspberries", "Strawberries", "Blueberries"]
s2.getCost() → "$3.50"
s2.getPrice() → "$8.75"
s2.getName() → "Blueberry Raspberry Strawberry Fusion"
```

<https://edobit.com/challenge/7ytmgtAXGAccwpvJN>

O'ZBEKISTON RESPUBLIKASI
РЕСПУБЛИКА УЗБЕКИСТАН
REPUBLIC OF UZBEKISTAN



UMUMIY O'RTA TA'LIM TO'G'RI SIDA

ATTESTAT

АТТЕСТАТ

О СРЕДНЕМ ОБЩЕМ ОБРАЗОВАНИИ

CERTIFICATE

OF GENERAL SECONDARY EDUCATION



"DAVLAT BELGISI" DICHB TBF

O'ZBEKISTON RESPUBLIKASI
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REPUBLIC OF UZBEKISTAN

UM № 0151536

UMUMIY O'RTA TA'LIM TO'G'RI SIDA ATTESTATGA

ILOVA

ПРИЛОЖЕНИЕ

К АТТЕСТАТУ О СРЕДНЕМ ОБЩЕМ ОБРАЗОВАНИИ

SUPPLEMENT

TO THE CERTIFICATE OF GENERAL SECONDARY EDUCATION

**Shavkatova Setora
Jasur qizi**

**Шавкатова Сетора
Shavkatova Setora**

**Tug'ilgan sanasi
Дата рождения
Date of Birth
28.03.2002**

ATTESTAT

UM № 0151536

Ushbu attestat

Shavkatova Setora
Jasur qizi

2019 yilda Samarqand viloyati Oqdaryo tumani
52-sonli ayrim fanlar chuqur o'rganiladigan
ixtisoslashtirilgan maktab-internatini bitirganligi va
umumiy o'rta ta'lim olganligini tasdiqlaydi

Direktor
M.O'.

J. Isroilov

Berilgan sana
Qayd qilingan raqami19.06.2019
38АТТЕСТАТ
о среднем общем образовании
CERTIFICATE
of General Secondary Education

UM № 0151536

Настоящим подтверждается, что
This is to certify thatШавкатова Сетора
Shavkatova Setora

в 2019 году окончил(а) специализированную школу-
интернат №52 с углубленным изучением отдельных
предметов Акдарьинского района Самаркандской
области и получил(а) среднее общее образование

completed a course of study in 2019 at Specialized
boarding school №52 with in-depth study of individual
subjects of Akdarya District Samarkand region and
received General Secondary Education

Директор
Director
M.II. / SealЖ.Исроилов
J. IsroilovДата выдачи / Date of issue
Регистрация № / Registration No19.06.2019
38Belgilangan o'quv fanlaridan bilimi
quyidagicha baholandi

O'quv fanlari	Reyting baholari
Ona tili (O'zbek tili)	5 (a'lo)
Adabiyot	5 (a'lo)
Rus tili	5 (a'lo)
Ingliz tili	5 (a'lo)
O'zbekiston tarixi	4 (yaxshi)
Jahon tarixi	5 (a'lo)
Dunyo dinlar tarixi	5 (a'lo)
Davlat huquq asoslari	4 (yaxshi)
Tadbirkorlik asoslari	5 (a'lo)
Algebra	5 (a'lo)
Geometriya	5 (a'lo)
Informatika va axborot texnologiyalari	5 (a'lo)
Fizika	5 (a'lo)
Astronomiya	5 (a'lo)
Kimyo	5 (a'lo)
Biologiya	5 (a'lo)
Geografiya	5 (a'lo)
Ma'naviyat asoslari	5 (a'lo)
Tasviriy san'at	5 (a'lo)
Chizmachilik	5 (a'lo)
Musiqi madaniyati	5 (a'lo)
Jismoniy tarbiya	4 (yaxshi)
Chaqiruvga qadar boshlang'ich tayyorgarlik	4 (yaxshi)

Direktor
M.O'.

J. Isroilov

Знание предметов были оценены
The following subjects were assessed

Учебные предметы / Subjects	Оценки / Score
Родной язык (Узбекский язык)/Mother Tongue (Uzbek)	5 (отлично/excellent)
Литература/Literature	5 (отлично/excellent)
Русский язык/Russian	5 (отлично/excellent)
Английский язык/English	5 (отлично/excellent)
История Узбекистана/History of Uzbekistan	4 (хорошо/good)
Всемирная история/The World History	5 (отлично/excellent)
История религий мира/History of the World Religions	5 (отлично/excellent)
Основы государства и права/Basics of Government and Law	4 (хорошо/good)
Основы предпринимательства/Basics of entrepreneurship	5 (отлично/excellent)
Алгебра/Algebra	5 (отлично/excellent)
Геометрия/Geometry	5 (отлично/excellent)
Информатика и ИТ/Informatics and IT	5 (отлично/excellent)
Физика/Physics	5 (отлично/excellent)
Астрономия/Astronomy	5 (отлично/excellent)
Химия/Chemistry	5 (отлично/excellent)
Биология/Biology	5 (отлично/excellent)
География/Geography	5 (отлично/excellent)
Основы духовности/Basics of Spirituality	5 (отлично/excellent)
Изобразительное искусство/Painting	5 (отлично/excellent)
Черчение/Drawing	5 (отлично/excellent)
Музыка/Music	5 (отлично/excellent)
Физическая культура/Physical Training	4 (хорошо/good)
Начальная допризывная подготовка/Pre-Conscription Initial Training	4 (хорошо/good)

Директор
Director
M.II. / SealЖ.Исроилов
J. Isroilov

13-oktabr amaliyot

1. Kritilgan stringni “#\$\$” belgilarisiz qaytaradigan `deleteChar(s)` funksiyasini tuzing

Input	Output
<code>s = "Salom## qa#lay#san"</code>	Salom qalaysan
<code>s = "JS #bil#\$an z#av%q ol!"</code>	Js bilan zavq ol!

2. `[N, M]` oraliqdagi tub sonlarni sonini chiqaruvchi `primeNumber(n, m)` funksiyasini tuzing;

3. `num1` va `num2` arraylari berilgan, shu arraylarni qo'shilishidan hosil bo'lgan tartiblangan arrayning medianasini toping:

Example 1:

Input: `nums1 = [1,3]`, `nums2 = [2]`

Output: 2.00000

Explanation: merged array = `[1,2,3]` and median is 2.

Example 2:

Input: `nums1 = [1,2]`, `nums2 = [3,4]`

Output: 2.50000

Explanation: merged array = `[1,2,3,4]` and median is $(2 + 3) / 2 = 2.5$.

Example 3:

Input: `nums1 = [0,0]`, `nums2 = [0,0]`

Output: 0.00000

Example 4:

Input: `nums1 = []`, `nums2 = [1]`

Output: 1.00000