

Mavzu: Misollar yechish.

Dars maqsadi:

- a) **ta'limiy maqsad:** o'quvchilarning sonning taqribiy qiymati va sonlarni yaxlitlash haqidagi tushunchasini mustahkamlash.
- b) **tarbiyaviy maqsad:** o'quvchilarni ongli intizom ruhida tarbiyalash.
- c) **rivojlantiruvchi maqsad:** o'quvchilarda mustaqil ishlash qobiliyatini va hozirjavoblikni oshirish.

Shakllantirilayotgan kompetensiyalar: matematik bilimlarni amaliyotda qo'llash, mantiqiy fikrlash.

Amaliyotga oshirish usuli: amaliy masalalarni yechish. Nutqda matematik terminlarni savodli qo'llay olish. Tashabbus ko'rsatish, tadbirkorlik, masalalar yechishda faoliyat ko'rsatish bo'yicha bilimlarni oshirish.

Dars turi: mustahkamlash.

Dars jihozi: tarqatmalar, AKT, darslik.

D a r s n i n g b o r i s h i :

I. Tashkiliy qism:

2014- yil_ "Sog'lom bola yili"

9-fevral 1441 yil Alisher Navoiy tavallud topgan kun.

14-fevral 1483 yil Zahriddin Muxammad Bobur tavallud topgan kun.

II. Uy vazifasini tekshirish:



№19

Amallarni bajaring:

$$((37,3+21,7) \cdot 13 + 8688) : 31 - 196 =$$

$$\begin{array}{r} 1) \quad +37,3 \\ \quad \underline{21,7} \\ \quad 59,0 \end{array}$$

$$\begin{array}{r} 2) \quad \times \quad 59 \\ \quad \quad \underline{13} \\ \quad +177 \\ \quad \quad \underline{59} \\ \quad \quad 767 \end{array}$$

$$\begin{array}{r} 3) \quad + \quad 8688 \\ \quad \quad \underline{767} \\ \quad 9455 \end{array}$$

$$4) \quad 9455 : 31 = 305$$

$$\begin{array}{r} 5) \quad -305 \\ \quad \underline{196} \\ \quad 109 \end{array}$$

javob: 109

№20

Yer shari ekvatorining uzunligi 40 075 696 m. Bu uzunlikni km gacha yaxlitlang.

$$1\text{km} = 1000 \text{ m} \quad 1\text{m} = 0,001 \text{ km}$$

$$40\,075\,696 \text{ m} = 40\,075,696 \text{ km} \approx 40\,076 \text{ km}$$

javob: 40 076 km

№21

Dunyoda aholisi eng ko'p davlat Xitoy hisoblanadi. Bu mamlakatda 1 338 094 400 kishi yashaydi.

Xitoy aholisi sonini: a) minglar ; b) millionlar ; d) milliardlar xonasigacha yaxlitlang.

$$1\,338\,094\,400 \approx 1\,338\,094\,000$$

$$1\,338\,094\,400 \approx 1\,338\,000\,000$$

$$1\,338\,094\,400 \approx 1\,000\,000\,000$$

III. Yangi dars mazmuni: sinf ishi: № 7-8-9-10

№ 7

Yer sharining eng baland nuqtasi Jomolungma (yoki Everest) cho'qqisi bo'lib, uning balandligi 8848 m.

Bu balandlikni km gacha yaxlitlang.

yechish:

$$8848\text{ m} = 8,848\text{ km}$$

$$8,848\text{ km} \approx 9\text{ km}$$

javob: 9 km

Eng baland tog' cho'qqilari:

Jomolungma

8848 m

Pomir tog'i

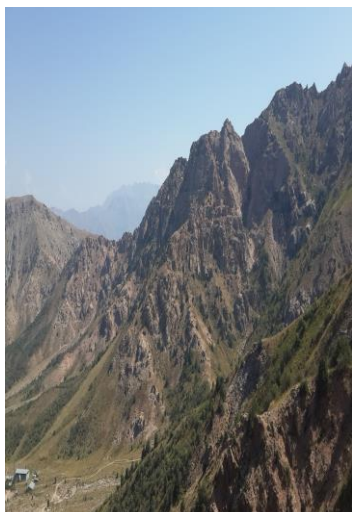
7495 m

Mak-Kinli

6194 m

Kilimanjaro

5895 m



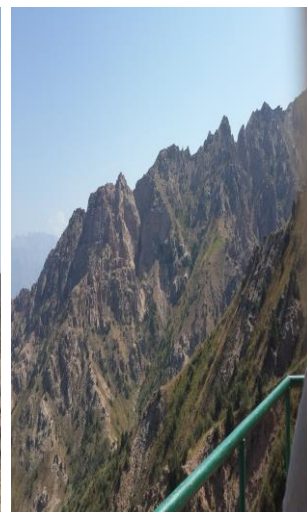
Osiyo



Osiyo



Shim.Amerika



Afrika

№ 8

Dunyoning eng chuqur joyi Tinch okeanidagi Marian cho'kmasi hisoblanadi. Uning chuqurligi 11 022 m. Uni km gacha yaxlitlang.

Yechish:

$$11\,022\text{ m} = 11,022\text{ km} \approx 11\text{ km}$$

javob: 11 km

№ 9

Dunyo aholisi 2010-yilga kelib 6 821 372 900 kishiga yetdi. Dunyo aholisi sonini

a) minglar ; b) millionlar ; d) milliardlargacha yaxlitlang.

Yechish:

$$a) \quad 6\,821\,372\,900 \approx 6\,821\,373\,000$$

$$b) \quad 6\,821\,372\,900 \approx 6\,821\,000\,000$$

$$d) \quad 6\,821\,372\,900 \approx 7\,000\,000\,000$$

Q o' s h i m c h a m a' l u m o t :

Xitoy		
Hindiston	1-o'rin	AQSH
2-o'rin		3-o'rin

IV.Mustahkamlash:

Mustaqil ish: Asalarilar gullardan nektar yig'dilar.Ular sariq guldari jami qancha, qizil gullardan jami qancha nektar yig'dilar? Jami qancha nektar yig'dilar?



Mustaqil ish javobi:

1) $2,8 + 4,6 + 2,7 = 10,1$

2) $3,8 + 3,4 + 5,3 = 12,5$

3) $10,1 + 12,5 = 22,6$

javob: jami 22,6 g asal yig'dilar.

№10 Yaxlitlash to'g'ri bajarilganmi?

a) $4,\underline{8}8 \approx 4,8$

a) 4,9

b) $12,\underline{3}4 \approx 12,34$

b) 12,3

d) $8,7\underline{6}1 \approx 8,77$

d) 8,76

e) $3,\underline{6}601 \approx 3,70$

e) 3,7

f) $2\underline{1},3 \approx 22$

f) 21

g) $\underline{3},5001 \approx 3$

g) 4

Maqolni davom ettir:

1. Avval o'rgan , ... (keyin o'rgat.)

2. Bilimsiz 1 ni yiqar, ... (bilimli 1000ni.)

3. 1 ni birov beradi,... (1000 ni mehnat beradi.)

4. Daraxt yaprog'I bilan ko'rkam, ... (odam- mehnati bilan.)

Testlar bajarish:

1) 1256,0965 sonining mingdan birlar xonasida qaysi raqam turibdi?

- A) 1 **B) 6** C) 5 D) 0

2) 4 dan katta, ammo 5 dan kichik son qaysi? $4 < X < 5$

javob: **4,5** $4 < 4,5 < 5$

3) 457,389 sonini o'ndan birlar xonasigacha yaxlitlang.

- A) 457,4 B) 457,3 C) 457 **D) 457,39**

V. baholash.

VI. uyga vazifa: № 1-6 (takrorlash bo'limi)