

**O‘zbekiston Respublikasi**  
**Maktabgacha va maktab ta’limi vazirligi**  
**2024-2025 o‘quv yili**  
**I-chorak**  
**choraklik summativ baholash**  
**test savollari.**  
**10-sinf**  
**2-variant**

1-20 matematika, 21-35 ona tili va adabiyoti, 36-50 ingliz tili.  
 (B-bilish; Q-qo‘llash ; M-mulohaza ga oid test savollari)

O‘quvchi (F.I.SH).....

1. (B 1 ball) Kvadrat tengsizlikni yeching:

$$x^2 - 9 < 0$$

A)  $(-3; 9)$  B)  $(-3; 3)$  C)  $(-9; 3)$  D)  $(-9; 9)$

2. (B 1 ball) Quyidagi jadvalda sinus va kosinusning chorakdagi ishoralari keltirilgan.

Jadvaldagi ishoralarda nechtasi noto‘g‘ri berilgan.

	I chorak	II chorak	III chorak	IV chorak
Sinus	+	+	-	-
Kosinus	-	-	+	+

A) 2 ta B) 3 ta C) 4 ta D) 1 ta

3. (B 1 ball)  $h(x) = x + \frac{1}{x}$  bo‘lsa,  $h(2)$  ni toping.

A) 0,25 B) 1,5 C) 4 D) 2,5

4. (Q 4 ball)  $y = x^2 - 4x + 2$  funksiya uchun quyidagi tasdiqlarning to‘g‘ri yoki noto‘g‘ri ekanligini aniqlang.

№	Tasdiqlar	to‘g‘ri	noto‘g‘ri
1	Aniqlanish sohasi $[0; \infty)$ bo‘ladi		
2	Eng kichik qiymatga $x = 2$ da erishadi		
3	Funksiya nollarga ega emas		

A) noto‘g‘ri, noto‘g‘ri, to‘g‘ri;

B) to‘g‘ri, to‘g‘ri, noto‘g‘ri;

C) noto‘g‘ri, to‘g‘ri, noto‘g‘ri;

D) to‘g‘ri, noto‘g‘ri, noto‘g‘ri;

5. (Q 4 ball) Geometrik progressiyada  $b_1 = 50$  va  $q = -\frac{1}{5}$  bo'lsa,  $S_3$  ni toping.

- A) 62 B) 29 C) 42 D) 24

6. (Q 4 ball)  $y = \sqrt{1 - 3x}$  funksiyaning aniqlanish sohasi ( $D(f)$ ) va qiymatlar to'plamini ( $E(f)$ ) toping.

A)  $D(f) = \left(-\infty; \frac{1}{3}\right]$ ;  $E(f) = (0; \infty)$

B)  $D(f) = \left(-\infty; \frac{1}{3}\right]$ ;  $E(f) = [0; \infty)$

C)  $D(f) = \left(-\infty; \frac{1}{3}\right)$ ;  $E(f) = [0; \infty)$

D)  $D(f) = \left(-\infty; \frac{1}{3}\right)$ ;  $E(f) = (0; \infty)$

7. (Q 4 ball)  $f(x) = -3x + 5$  va  $g(x) = 2x + 7$  bo'lsa,  $(f + g)(2)$  ni toping.

- A) 10 B) 16 C) 6 D) 14

8. (Q 4 ball)  $f(x) = 5x + 1$  va  $g(x) = -3x + 10$  bo'lsa,  $f(g(2))$  ni toping.

- A) 21 B) 26 C) 16 D) 34

9. (Q 4 ball)  $f(x) = x + 1$ ,  $g(x) = \frac{x-4}{5}$  va  $h(x) = 2x - 3$  berilgan. Agar  $F(x) = f(g(h(x)))$  bo'lsa,  $F^{-1}(x)$  ni toping.

A)  $F^{-1}(x) = \frac{2x+2}{5}$  B)  $F^{-1}(x) = \frac{5}{2}(x - 1)$

C)  $F^{-1}(x) = \frac{5x-2}{2}$  D)  $F^{-1}(x) = \frac{5x+2}{2}$

10. (Q 4 ball) I savolga (A va B dan), II savolga (C va D dan), III savolga (E va F dan) to'g'ri javobni toping va mos keltiring.

I. $y = 2x^3$ funksiya xossasini aniqlang	A) juft funksiya
	B) toq funksiya
II. $y = -x^3 + 1$ funksiya xossasini aniqlang	C) o'suvchi funksiya
	D) kamayuvchi funksiya
III. $y = \frac{3}{x-2}$ funksiya xossasini aniqlang	E) ordinata o'qini kesmaydi
	F) abssissa o'qini kesmaydi

A) I-B, II-D, III-E

B) I-A, II-D, III-F

C) I-B, II-C, III-E

D) I-B, II-D, III-F

11. (Q 4 ball)  $y = f(x)$  funksiya grafigi uchun quyidagi almashtirishlarni bajarganda qanday funksiyalar hosil bo'lishini toping va har biriga to'g'ri javobni mos keltiring.

I. $Ox$ o'qi bo'ylab $-2$ birlik siljitish	A. $y = -2f(x) + 2$
II. $Oy$ o'qi bo'ylab $2$ birlik siljitish	B. $y = f(x + 2)$
III. $(-2; 2)$ vektor yo'nalishi da siljitish	C. $y = f(x + 2) + 2$
	D. $y = f(x) + 2$

A) I-B, II-A, III-C;

B) I-A, II-B, III-D;

C) I-B, II-D, III-C;

D) I-A, II-B, III-C;

12. (M 5 ball)  $y = x^2$  funksiya grafigini:

- 1) o'ngga 3 birlik gorizantal siljitamiz;
- 2) keyin  $Ox$  o'qiga nisbatan akslantiramiz va 2 baravar cho'zamiz;
- 3) keyin yuqoriga 1 birlik siljitamiz;

Natijada qaysi funktsiya grafigi hosil bo'ladi?

- A)  $y = 1 - 2(x + 3)^2$     B)  $y = 1 - 2(x - 3)^2$   
C)  $y = 1 + 2(x - 3)^2$     D)  $y = -1 - 2(x + 3)^2$

13. (B 4 ball) Futbol maydonining perimetri 300 m, bo'yi enidan 40 m uzun bo'lsa, maydon yuzini toping.

- A)  $6225 \text{ m}^2$     B)  $5225 \text{ m}^2$     C)  $13225 \text{ m}^2$     D)  $3325 \text{ m}^2$

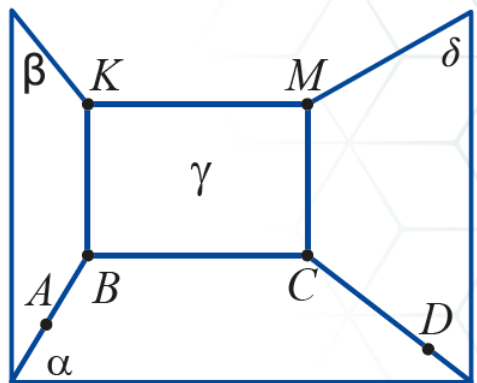
14. (B 4 ball) Quyida aksioma va uning natijalari keltrilgan. Noto'g'ri keltirilgan javobni toping.

- A) Kesishuvchi ikki to'g'ri chiziq orqali bitta va faqat bitta tekislik o'tkazish mumkin.
- B) To'g'ri chiziq va unda yotmagan nuqta orqali bitta va faqat bitta tekislik o'tkazish mumkin.
- C) Parallel ikki to'g'ri chiziq orqali istalgancha tekislik o'tkazish mumkin.
- D) Bir to'g'ri chiziqda yotmagan uchta nuqta orqali bitta va faqat bitta tekislik o'tkazish mumkin.

15. (Q 5,2 ball) To'g'ri burchakli uchburchakka ichki chizilgan aylananing urinish nuqtasi gipotenuzani uzunliklari 8 cm va 12 cm bo'lgan kesmalarga bo'ladi. Bu uchburchakning yuzini toping.

- A)  $96 \text{ cm}^2$     B)  $60 \text{ cm}^2$     C)  $86 \text{ cm}^2$     D)  $64 \text{ cm}^2$

16. (Q 5,2 ball) Rasmdagi ma'lumotlardan foydalanib, tekisliklar uchun to'g'ri javobni toping.



- A)  $\alpha$  va  $\delta$  tekisliklarning umumiy to'g'ri chizig'i –  $CD$
- B)  $\alpha$  va  $\gamma$  tekisliklarning umumiy nuqtalari –  $A, B, K$
- C)  $\alpha$  va  $\beta$  tekisliklarning umumiy to'g'ri chizig'i –  $CD$
- D)  $\alpha$  va  $\delta$  tekisliklarning umumiy nuqtalari –  $B, C, D$

17. (Q 5,2 ball) Piramidaning 26 ta qirrasi bo'lsa, uning nechta yog'i bor?

- A) 26 ta    B) 11 ta    C) 13 ta    D) 14 ta

**18. (Q 5,2 ball)** Piramida asosi tomonlari 4 cm va 5 cm ga, kichik diagonali 3 cm ga teng bo‘lgan parallelogrammdan iborat. Piramida uchini asos diagonallari kesishish nuqtasi bilan tutashtiruvchi kesma uzunligi 2 cm ga teng va u bu diagonallarga perpendikulyar. Piramidaning yon qirralari uzunliklarini toping.

- A) 4 cm va  $\sqrt{22,25}$  cm    B) 2,5 cm va  $\sqrt{22,25}$  cm  
 C) 2,5 cm va  $\sqrt{18,25}$  cm    D) 4 cm va 2,5 cm

**19. (Q 5,2 ball)** Muntazam to‘rtburchakli piramida asosining tomoni 10 cm ga, piramida uchini asos markazi bilan tutashtiruvchi kesma uzunligi 12 cm ga teng. Piramida apofemasi uzunligini toping.

- A)  $2\sqrt{69}$  cm    B)  $\sqrt{282}$  cm    C) 13 cm    D)  $\sqrt{316}$  cm

**20. (M 6 ball)** Kubning qirralari uzunligi 16 cm ga teng. Kubning bir uchidan chiquvchi qirralari o‘rtalarini tutashtirishdan hosil bo‘lgan kesim yuzini toping.

- A)  $32\sqrt{3}$  cm<sup>2</sup>    B)  $9\sqrt{3}$  cm<sup>2</sup>    C)  $16\sqrt{2}$  cm<sup>2</sup>    D)  $27\sqrt{2}$  cm<sup>2</sup>

**21. (B 2 ball)** Uslubiy xoslangan so‘zni toping.

- 1) gazeta    2) xonadon    3) oraz    4) choyxona  
 A) 1                      B) 3                      C) 2    D) 4

**22. (B 2 ball)** Ritorik so‘roq gaplar qaysi uslubda ishlatiladi?

- A) ilmiy uslub                                      B) rasmiy uslub  
 C) badiiy uslub                                    D) ilmiy-ommabop uslub

**23. (Q 2,8 ball)** *”... Sizsiz o‘tgan kunlarimni yozmoqchi edim. Sizning meni sog‘inganlaringizni yozmoqchi edim. Bemorligingizda Sizni borib ko‘ra olmaganlarimni yozmoqchi edim”.*

Muallif nega ketma-ket bir necha jumlani bir xil so‘z bilan yakunlagan?

- A) So‘z qo‘llashda xatolikka yo‘l qo‘ygan.  
 B) Uslubiy xato ketgan.  
 C) Boshqa jumla topolmagan  
 D) Ta’sirchanlikni oshirish uchun

**24. (Q 2,8 ball)** Chap tomondagi so‘zlarga o‘ngdagi so‘zlardan mos izohni toping.

1. Qitmir	a) kutilmaganda
2. Munchoq	b) azob
3. Almisoqdan qolgan	c) g‘amgin
4. Banogoh	d) tizzaning orqa tomonidagi chuqurcha
5. Iztirob	e) taqinchoq
6. Ilalabad	f) g‘ashga teguvchi
7. Taqim	g) abadiy, mangu
8. Mahzun	h) juda eski

- A) 1-f, 2-e, 3-h, 4-a, 5-b, 6-g, 7-d, 8-c  
 B) 1-c, 2-b, 3-d, 4-a, 5-e, 6-f, 7-h, 8-g  
 C) 1-a, 2-b, 3-c, 4-d, 5-e, 6-f, 7-g, 8-h  
 D) 1-f, 2-e, 3-g, 4-a, 5-b, 6-g, 7-c, 8-h

**25. (Q 2,8 ball)** Berilgan hukmlar orasidan ilmiy va badiiy uslubga xos javoblarni aniqlab ko‘rsating.

- 1 Ko‘chma ma’nolar, bo‘yoqdor birliklar faol qo‘llanadi .  
 2. Murakkab jumlar, kirish va kiritmali qurilmalar ko‘p uchraydi.

3. Eskirgan soʻzlardan aniq maqsadlarda foydalanilishi mumkin.

4. Muallifning yangi soʻz va maʼnolar ijod qilishi kuzatiladi.

5. Boʻyoqdor birliklar, ibora va maqollardan foydalanilmaydi.

A) ilmiy uslub – 1,2,3 badiiy uslub – 4,5

B) ilmiy uslub – 2,5 badiiy uslub – 1,3, 4

C) ilmiy uslub – 2, 4 badiiy uslub – 1,5

D) ilmiy uslub – 3,4,5 badiiy uslub – 2, 3

**26. (Q 2,8 ball)** Qaysi gapdagi koʻp nuqta oʻrnida *qaysar* soʻzini qoʻllash uslubiy jihatdan toʻgʻri emas?

A) Uning . . . feʼl-atvorini bilganimiz uchun indamay qoʻya qoldik.

B) Oʻrtoqlariga . . . soʻz aytgan Ilhomjondan hamma xafa boʻlgan edi.

C) . . . daryo qirgʻoqdan toshib chiqquday boʻlar edi.

D) Bu . . . yigitni soʻzidan qaytarish mushkul edi.

**27. (Q 2,8 ball)** Quyidagi qaysi gaplarda kelishik qoʻshimchasining adabiy til meʼyorlariga amal qilinmasdan xato qoʻllanishi kuzatiladi?

1. Tun yarmidan oshganda Tohirni oʻkirib yigʻlagani qorongʻi tunni zir titratdi.

2. Chappar urib gullagan bogʻin, Oʻpar edim vatan tuprogʻin.

3. Oʻrtamiyona odam vaqtini tez oʻtkazish payida boʻladi, isteʼdod sohibi esa undan foydalanib qolishdan urinadi.

4. Ular ham meni Hind sari chorlaydirlar, mamlakatni obod qilishni, ilm-u maʼrifatni yuksaltirishni oʻylaydilar.

A) 2,3,4      B) 1,3      C) 1,4      D) 1,2,3

**28. (Q 2,8 ball)** Olmoshlarning qoʻllanishi nutqiy qisqalikka va oʻrinsiz takrorlarning oldini olish uchun xizmat qilishiga misol boʻla oladigan gap keltirilgan qatorni aniqlang.

A) Toʻgʻri, asar qahramoni qutqarish maktubini bitgan edi, biz esa maktubda orzularimizni aks ettirdik.

B) Bola toʻlqinlar ustida qalqib turgan nimaningdir qorasini koʻrib qoldi. Toʻlqinlar sirli narsani qirgʻoqqa chiqarib tashlashini kutdi.

C) “Kapitan Grant bolalari”ni oʻqib boʻlgach, biz ham kitob qahramoni kabi maktub yozdik.

D) Bola toʻlqinlar ustida qalqib turgan nimaningdir qorasini koʻrib qoldi. Toʻlqinlar uni qirgʻoqqa chiqarib tashlashini kutdi.

**29. (M 4 ball)** Matn mazmuniga mos keluvchi mulohazani aniqlang.

*Bir kuni Durroj tuzoqqa tushib qoldi. U ovchiga yalinib dedi, Sen meni qoʻyib yuborsang, barcha doʻstlarimni aldab kelib, tuzogʻingga tushirib beraman. Ovchi bu gapdan achchiqlanib dedi, Yoʻq, ovora boʻlmay qoʻyaqol, men seni qoʻyib yubormayman. Oʻz joningni qutqarmoq uchun doʻstlaringga xiyonat qilmoqchimisan. Sofdil qushlardan koʻra xiyonatkor doʻstning oʻlgani yaxshi.*

A) Ovchi Durrojga imkoniyat berishi kerak edi.

B) Yolgʻon ishlatib boʻlsa ham, har qanday holatda oʻzini qutqarish lozim.

C) Durroj doʻstlariga har doim yaxshilik qiladi.

D) Bitta xiyonatkor deb barcha qushlar nobud boʻlishi mumkin.

**30. (B 2 ball)** Qaysi qatorda Odilxonning farzandlari toʻgʻri koʻrsatilgan?

A) Ravshanbek, Gajdumbek, Hamza

B) Jigʻalixon, Ahmadbek, Urayhon

C) Urayhon, Ahmadbek, Bibi Oysha

D) Bibi Oysha, Urayhon, Gajdumbek

**31. (B 2 ball)** "Nahra" so'zining ma'nosini toping?

A) devor tuynugi

B) mard, jasur

C) jangchi

D) himoya

**32. (Q 2,8 ball)** Moslikni toping.

1) sinchi	a) fahm, farosat
2) tamiz	b) otlarning zoti, nasli, fe'l –atvorini yaxshi biladigan odam
3) cherik	c) qo'shin
4) sibizg'a	d) nayning bir turi
5) buzurg	e) buyuk

A) 1-b, 2-a, 3-c, 4-d, 5-e

C) 1-a, 2-b, 3-d, 4-e, 5-c

B) 1-c, 2-b, 3-d, 4-a, 5-e

D) 1-a, 2-b, 3-d, 4-c, 5-e

**33. (Q 2,8 ball)** "Go'ro'g'lining tug'ilishi" dostonida voqealar rivoji to'g'ri ketma-ketlikda berilgan javobni toping.

1) Go'ro'g'lining tug'ilishi

2) Yosh bolalarning asir qilib olinishi

3) Ravshanbek va Bibi Hilolning turmush qurishi

4) Hamza Ravshanbekni o'g'il qilib olmoqchi bo'lishi

5) Bibi Hilolning vafot etishi

A) 3,2,4,5,1

B) 2,5,4,1,3

C) 2,4,3,5,1

D) 1,2,3,5,4

**34. (Q 2,8 ball)** Go'rog'li nima sababdan ro'mol va qo'g'irchoqlarni yirtib tashlaydi?

A) Unga tegishli bo'lmagani uchun

B) Bu narsalar uni qiziqirmaganligi uchun

C) Rustambek uni kuzatib turganini sezgani uchun

D) Bayroq yasash uchun

**35. (Q 2,8 ball)** Alisher Navoiy qalamiga mansub ushbu parchaning g'oyasi qaysi qatorda **to'g'ri** berilgan?

*Olam ahli, bilingizkim, ish emas dushmanlig'.*

*Yor o'lung bir-biringizgaki, erur yorlig' ish.*

A) Muallif insonlarni bir-biriga do'st bo'la olishmasa ham, doimo bir-birlarini qo'llab-quvvatlab yashashga chaqirmoqda.

B) Muallif dunyoda bo'layotgan xunrezliklarni to'xtatishning yagona yo'li do'stlik ekaniga urg'u bermoqda.

C) Muallif dushmanlarni ham do'stga aylantirib dunyoda tinchlik o'rnatish kerakligini uqtirmoqda.

D) Muallif dunyodagi insonlarni bir-biriga dushman bo'lib emas, do'st bo'lib yashashga da'vat etmoqda.

**36. (B. 2 ball)** Read the definition and find the correct word.

behaving in a way which is not polite and upsets other people

A) bald

B) rude

C) shy

D) fair

**37. (B. 2 ball)** Choose the correct word to complete the sentence.

Some ..... threw paint on that statue yesterday.

- A) burglar                                      B) vandals  
C) hackers                                      D) shoplifter

**38. (B. 2 ball)** Choose the correct answer.

I often ..... with my dad at the weekends. We've both got mountain bikes.

- A) play volleyball                              B) do athletics  
C) go climbing                                      D) go cycling

**39. (B. 2 ball)** Choose the correct answer.

When I was ill, I didn't eat much and I got too .....

- A) badly-dressed                              B) casual  
C) unfashionable                              D) skinny

**40. (Q. 2.8 ball)** Choose the correct form of the verb:

I \_\_\_\_\_ this movie is interesting because everyone \_\_\_\_\_ about it.

- A) am think, talks                              C) think, is talking  
B) think, talks                                      D) am thinking, is talking

**41. (Q. 2.8 ball)** Choose the correct form of the verb:

Usually, she \_\_\_\_\_ her bike to school, but today she \_\_\_\_\_ the bus because of the rain.

- A) rides, is taking                              B) is riding, is taking  
C) ride, take                                      D) rides, taking

**42. (Q. 2.8 ball)** Choose the correct option:

The movie was \_\_\_\_\_ exciting \_\_\_\_\_ we expected.

- A) as, as                                      B) as, than  
C) so, as                                      D) not, as

**43. (Q. 2.8 ball)** Choose the correct option:

Her cooking is \_\_\_\_\_ good \_\_\_\_\_ her mother's.

- A) then, as                                      B) as, than  
C) not as, as                                      D) so, as

**44. (Q. 2.8 ball)** Choose the correct answer.

The police \_\_\_\_\_ him while he \_\_\_\_\_ to escape.

- A) caught / tried                              B) caught / was trying  
C) were catching / was trying              D) catching / trying

**45. (Q. 2.8 ball)** Choose the correct answer.

We \_\_\_\_\_ what to do, so we just called the police and \_\_\_\_\_.

- A) didn't know / waiting                      B) weren't knowing / waited  
C) knew / waiting                              D) didn't know / waited

**46. (Q. 2.8 ball)** Choose the correct answer.

The cat cleaned ... and then it cleaned the kittens.

- A) yourself                                      B) themselves  
C) itself    D) himself

**47. (Q. 2.8 ball)** Choose the correct answer.

After a few hours, we gave ... a short break to rest.

- A) ourselves                                      B) yourselves  
C) themselves                                      D) myself

**48. (Q. 2.8 ball)** Choose the correct answer.

The people in this company work very \_\_\_\_\_.

- A) good  
B) hardly  
C) hard  
D) better

**49. (Q. 2.8 ball)** Choose the correct answer.

She teaches English very \_\_\_\_\_.

- A) good  
B) well  
C) goodly  
D) best

**50. (M. 4 ball)** Read the text and find the INCORRECT statement.

It started with the 1954 song Rock Around the Clock by Bill Haley and the Comets.

Although the older generation didn't understand rock 'n' roll, teenagers fell in love with it straight away. It was a new sound – lively and exciting – and with it came new fashions in clothing. Young men wore smart suits with skinny ties, like the popular singers Buddy Holly and Elvis Presley. Young women liked groups such as The Supremes, and they wore loose-fitting skirts which looked great when they danced. In the 1960s, rock bands like The Rolling Stones became symbols of the growing youth culture. Young women wore very short 'mini skirts' – the older generation was shocked! The mid-1960s to the mid-70s was the hippie era. Young hippies were interested in peace and love, and they listened to The Beatles, Dusty Springfield and Joni Mitchell. Men and women alike had long hair and wore flowery clothing and sandals.

The punk music of the late 70s was loud and angry, and the trends matched the music.

Punks wanted to shock people. They dressed in second-hand clothes, which they often tore to look more individual, and their hairstyles were colourful and messy. Teenagers were into bands like The Clash and singers like Debbie Harry and Patti Smith. In the 1980s, long curly hair and bright colours were trendy, and people listened to Michael Jackson, Madonna and U2.

A) Buddy Holly and Elvis Presley wore smart suits with skinny ties.

B) The hippie era was from the mid-1960s to the mid-1970s.

C) Hippies were interested in peace and love and listened to The Beatles and Joni Mitchell.

D) Young women in the 1950s preferred tight-fitting skirts when they danced.



PEDAGOGIK MAHORAT VA XALQARO  
BAHOLASH ILMIY-AMALIY  
**MARKAZI**