

O‘zbekiston Respublikasi
Maktabgacha va maktab ta’limi vazirligi
2024-2025 o‘quv yili
I-chorak
choraklik summativ baholash
test savollari.
10-sinf
1-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:

$$x^2 - 4x < 0$$

- A) $(-4; 0)$ B) $(0; 4)$ C) $(-\infty; 0)$ D) $(-4; \infty)$

2. (B 1 ball) Quyidagi jadvalda tangens va kotangensning chorakdagi ishoralari keltirilgan. Jadvaldagi ishoralarda nechitasi noto‘g‘ri berilgan.

	I chorak	II chorak	III chorak	IV chorak
tangens	+	-	-	+
kotangens	+	-	-	+

- A) 8 ta B) 3 ta C) 6 ta D) 4 ta

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

- A) 7 B) 4,5 C) 3,5 D) 8

4. (Q 4 ball) $y = x^2 + 4x + 5$ funksiya uchun quyidagi tasdiqlarning to‘g‘ri yoki noto‘g‘ri ekanligini aniqlang.

№	Tasdiqlar	to‘g‘ri	noto‘g‘ri
1	Funksiya grafigi $(0; 5)$ nuqtadan o‘tadi		
2	Funksiya nollarga ega emas		
3	Funksiya eng katta qiymatga erishmaydi		

- A) to‘g‘ri, noto‘g‘ri, noto‘g‘ri; B) to‘g‘ri, to‘g‘ri, to‘g‘ri;
 C) noto‘g‘ri, to‘g‘ri, to‘g‘ri; D) noto‘g‘ri, to‘g‘ri, noto‘g‘ri;

5. (Q 4 ball) Arifmetik progressiyada $a_1 = 40$ va $d = -5$ bo'lsa, S_4 ni toping.

- A) 130 B) 120 C) 210 D) 150

6. (Q 4 ball) $y = \sqrt{2x - 9}$ funksiyaning aniqlanish sohasi ($D(f)$) va qiymatlar to'plamini ($E(f)$) toping.

- A) $D(f) = [4,5;\infty)$; $E(f) = [0;\infty)$
 B) $D(f) = (-\infty; 4,5)$; $E(f) = [0;\infty)$
 C) $D(f) = (4,5; \infty)$; $E(f) = (0; \infty)$
 D) $D(f) = (-\infty; 4,5]$; $E(f) = (0; \infty)$

7. (Q 4 ball) $f(x) = -7x - 9$ va $g(x) = 8 + 3x$ bo'lsa, $(f + g)(-2)$ ni toping.

- A) 7 B) 3 C) -3 D) 0

8. (Q 4 ball) $f(x) = -9 - 2x$ va $g(x) = 6 - 3x$ bo'lsa, $f(g(-4))$ ni toping.

- A) -45 B) 24 C) -21 D) -34

9. (Q 4 ball) $f(x) = 2x - 7$, $g(x) = \frac{x-4}{7}$ va $h(x) = 5 - 2x$ berilgan. Agar $F(x) = f(g(h(x)))$ bo'lsa, $F^{-1}(x)$ ni toping.

- A) $F^{-1}(x) = \frac{-7x-47}{4}$ B) $F^{-1}(x) = \frac{7x-47}{4}$
 C) $F^{-1}(x) = \frac{-9x+43}{4}$ D) $F^{-1}(x) = \frac{-5x-24}{4}$

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

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

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

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

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

- 1) chapga 2 birlik gorizonttal siljitamiz;
- 2) keyin Ox o'qiga nisbatan akslantiramiz va 4 baravar cho'zamiz;
- 3) keyin pastga 3 birlik siljitamiz;

Natijada qaysi funksiya grafigi hosil bo'ladi?

- A) $y = 4(x + 2)^2 - 3$ B) $y = 4(x - 2)^2 + 3$
C) $y = 4(x - 2)^2 - 3$ D) $y = -4(x - 2)^2 - 3$

13. (B 4 ball) Futbol maydonining perimetri 240 m, bo'yi enidan 20 m uzun bo'lsa, maydon yuzini toping.

- A) 1750 m^2 B) 7000 m^2 C) 14000 m^2 D) 3500 m^2

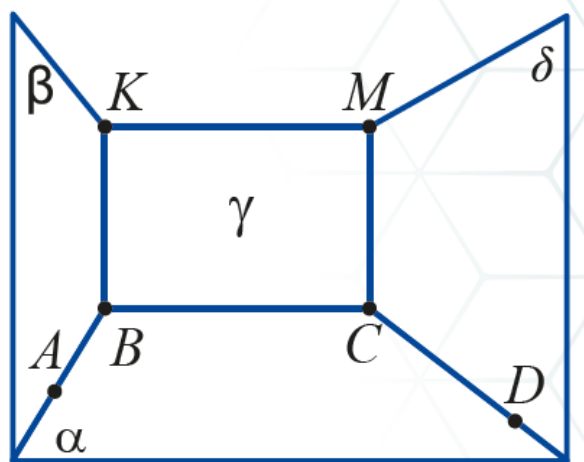
14. (B 4 ball) Quyida aksioma va uning natijalari keltirilgan. Noto'g'ri keltirilgan javobni toping.

- A) To'g'ri chiziq va unda yotmagan nuqta orqali istalgancha tekislik o'tkazish mumkin.
B) Kesishuvchi ikki to'g'ri chiziq orqali bitta va faqat bitta tekislik o'tkazish mumkin.
C) Bir to'g'ri chiziqda yotmagan uchta nuqta orqali bitta va faqat bitta tekislik o'tkazish mumkin.
D) Parallel ikki to'g'ri chiziq 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 10 cm va 15 cm bo'lgan kesmalarga bo'ladi. Bu uchburchakning yuzini toping.

- A) 150 cm^2 B) 300 cm^2 C) 225 cm^2 D) 75 cm^2

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



- A) α va β tekisliklarning umumiy to'g'ri chizig'i – BK
B) α va δ tekisliklarning umumiy nuqtalari – C, D
C) α va γ tekisliklarning umumiy to'g'ri chizig'i – BC
D) α va γ tekisliklarning umumiy nuqtalari – B, C

17. (Q 5,2 ball) Piramidaning 23 ta yog'i bo'lsa, uning nechta qirralari bor?

- A) 46 ta B) 24 ta C) 44 ta D) 22 ta

18. (Q 5,2 ball) Piramida asosi tomonlari 16 cm va 20 cm ga, kichik diagonali 12 cm ga teng bo'lgan parallelogrammdan iborat. Piramida uchini asos diagonallari kesishish nuqtasi bilan tutashiruvchi kesma uzunligi 8 cm ga teng va u bu diagonallarga perpendikulyar. Piramidaning yon qirralari uzunliklarini toping.

- A) 5 cm va $2\sqrt{89}$ cm B) 10 cm va $2\sqrt{89}$ cm

C) 10 cm va $2\sqrt{87}$ cm D) 10 cm va 19 cm

19. (Q 5,2 ball) Muntazam to'rtburchakli piramida asosining tomoni 10 cm ga, piramida uchini asos markazi bilan tutashtiruvchi kesma uzunligi 15 cm ga teng. Piramida apofemasi uzunligini toping.

A) $\sqrt{225}$ cm B) $5\sqrt{10}$ cm C) $5\sqrt{7}$ cm D) $\sqrt{275}$ cm

20. (M 6 ball) Kubning qirrasi uzunligi 8 cm ga teng. Kubning bir uchidan chiquvchi qirralari o'rtalarini tutashtirishdan hosil bo'lgan kesim yuzini toping.

A) $16\sqrt{2}$ cm² B) $4\sqrt{3}$ cm² C) $8\sqrt{3}$ cm² D) $8\sqrt{2}$ cm²

21. (B – 2) Ijtimoiy tarmoqlarda mavzu bo'yicha xabarlarini tarqatishda foydalaniladigan yorliq ma'nosini beruvchi so'zni aniqlang.

A) xeshteg B) vebinar C) akkaunt D) mem

22. (B – 2) Qaysi uslub ijtimoiy masalalarga faol munosabatda bo'lishlik, hozirjavoblik, ta'sirchanlik belgilariga ega?

A) Rasmiy uslub

B) Publitsistik uslub

C) Ilmiy uslub

D) Badiiy uslub

23. (Q – 2,8) Jamol so'zida ijobiy munosabat, bashara so'zida esa salbiy munosabat o'z ifodasini topganligi uslubiy bo'yoqning qaysi turiga ishora qiladi?

A) emotsional-expressiv bo'yoq

B) badiiy uslub

C) uslubiy xoslangan-xoslanmaganlik

D) funksional bo'yoq

24. (Q – 2,8) Uslubiy jihatdan NOto'g'ri qo'llangan so'z ishtirok etgan qatorni aniqlang.

A) uvim cho'ntagimga bir qism mayiz solib, yuz-ko'zimdan o'pdi.

B) O'sib borayotgan aholi nufusi yangi ish o'rinlariga bo'lgan ehtiyojni ham oshirmoqda.

C) Zulxumor Ravshan yotgan zindongacha lahim qazdirib, u bilan yashirincha uchrashadi.

D) BAriq bo'yidagi adil teraklar qishlog'imizning ko'rkiga ko'rk qo'shgan edi.

25. (Q – 2,8) Anjir ko'p yillik daraxtsimon buta. Shoxlari och kulrang tusda. Yosh shoxlari tuk bilan qoplangan. Gullari bir jinsli.

Ushbu parcha uslubiyatning qaysi turiga oid?

A) ilmiy B) badiiy C) publitsistik D) rasmiy

26. (Q – 2,8) Berilgan hukmlar orasidan adabiy til va milliy tilga mos javoblarni aniqlab ko'rsating.

1) muayyan bir millat vakillari uchun tarixan umumiy bo'lgan til

2) milliy tilning takomillashgan, me'yorlashgan oliy shakli

3) o'zbek millati tili, millatni yanada birlashtiradigan, jipslashtiradigan, uning kamolotiga xizmat qiladigan qudratli vosita

4) tarkibida adabiy til, xalq shevalari, oddiy so'zlashuv unsurlari, jargonlar, vulgar, varvar

soʻzlar boʻladi

5) adabiy meʼyorlarga ega boʻlib, barcha sheva vakillari uchun tushunarli

A) adabiy til 1,2,3; milliy til 4,5 B) adabiy – 2,5; milliy – 1,3,4

C) adabiy – 3,4,5; milliy – 2,3 D) adabiy til 2,4; milliy til 1,5

27. (Q – 2,8) Qoʻshimcha qoʻllash bilan bogʻliq uslubiy xato roʻy bergan gap qatnashgan javobni aniqlang.

A) Ertangi saylga qatnashadigan toshkentlik mehmonlar bugun yetib kelishdi.

B) Bir kun kelib qop-qora ufq lolarang boʻladi, baxt tonggi otadi, men bunga ishonaman.

C) Soʻnggi pushaymonlik oʻzingga dushmandir.

D) Toʻxta xola paxtasini kechqurunlari yigirardi, baʼzan charx oldida tong ottirardi.

28. (B – 2) “Goʻroʻgʻli” nomining talqinlari haqidagi toʻgʻri fikrlarni toping

1) Uning “goʻr” – qabrda tugʻilishi motivini asoslaydigan qarashlar ustuvorlik kasb etadi;

2) Uning “koʻr otaning farzandi” ekanligiga urgʻu beradigan yoʻnalish ham mavjud;

3) Poʻlkan shoir variantida “Goʻroʻgʻli” nomining talqinlari haqidagi ikkala qarashning ham taʼsiri ochiq seziladi;

4) Nomning “goʻr” va “koʻr”dan tashqari “kur” oʻzagi ham mavjud boʻlib, bu narsa talqinda rang-baranglikni keltirib chiqaradi;

5) “Kur” oʻzagi alp, botir, mard, kar kabi maʼnolarni ifodalaydi.

A) 1, 3, 4, 5

B) 2, 3, 5

C) 1, 2, 4, 5

D) 1, 2, 3, 4, 5

29. (Q – 2,8) Chap tomondagi soʻzlarning oʻng tomondagi mos keluvchi izohini toping.

1) qirq chiltan	a) Yaratguvchi
2) buzurg	b) hayvon yoki oʻsimliklarning oʻtkir hidli moddasi
3) Mavlon	c) buyuk
4) mushk	d) afsonaviy kuchga ega qirq ruh

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

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

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

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

30. (Q – 2,8) “Goʻroʻgʻlining tugʻilishi” dostonidagi qahramonlar va ularning taʼrifini moslashtiring.

1. Holmon vazir 2. Rustambek 3. Hamza	1. Oʻz maslahatlari bilan hukmdorni qaltis yoʻllarga undovchi amaldor 2. Bir kun tuz yegan joyiga qirq kun salom beradigan insonlar toifasiga kiradi. 3. Yetim-yesirlarga mehribonchilik koʻrsatadigan savobtalab inson.
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A) 1-toʻgʻri, 2-notoʻgʻri, 3-notoʻgʻri.

B) 1-toʻgʻri, 2-toʻgʻri, 3-notoʻgʻri.

C) 1-notoʻgʻri, 2-toʻgʻri, 3-notoʻgʻri.

D) 1-notoʻgʻri, 2-toʻgʻri, 3-toʻgʻri.

31. (Q – 2,8) Go‘ro‘g‘lining tug‘ilishi” dostonida Rustambek tomonidan Go‘ro‘g‘lining Bibi Hilolga bevosita daxldorligini tasavvur qila olishiga ishora qilib, uning harakatga tushishini dalillagan, hozirgi kunda muqobili saqlanmagan maqolni toping.

- A) “Haq saqlasa, balo yo‘q, Haq qarg‘asa, davo yo‘q“.
- B) “Es berganga dast berar, dast berganga es berar“.
- C) “Dushmaning xas bo‘lsa ham qo‘rq”.
- D) “Birlashgan o‘zar, birlashmagan to‘zar”.

32. (B – 2) ”Mahabharata”, ”Ramayana” va “Avesto” asarlariga mos keluvchi hukmni toping.

- A) Yaxshilik va ezgulik haqidagi qarashlar mavjud
- B) Muhabbat mavzusi aks ettirilgan
- C) Barchasi sarguzasht asarlar
- D) Ishqiy-qahramonlik mavzusi aks ettirilgan

33. (Q – 2,8) Moslikni toping?

Hukmlar	Asarlar nomi
1) ikki sulola o‘rtasidagi nifoq buyuk Kurukshetra jangiga olib keladi. 2) tabiat bilan uyg‘unlik falsafasi 3) o‘z rafiqasini asirlikda qutqarish yo‘lidagi qahramoniklar 4) O‘rta Osiyo xalqlarining eng qadimgi yozma adabiyoti namunalaridan biri	a) ”Mahabharata” b) ”Avesto” c) ”Ramayana” d) ”Qo‘shiqdar kitobi”

- A) 1-a, 2-c, 3-d, 4-b
- B) 1-d, 2-b, 3-a, 4-c
- C) 1-a, 2-d, 3-c, 4-b
- D) 1-c, 2-a, 3-d, 4-b

34. (Q – 2,8) “Odisseya” dostonidagi bedarak ketgan qahramonni vafodor yori uzoq kutishi. U uyga qaytganda sobiq xizmatkori uning tanasidagi belgidan tanib olishi, qahramonning boshqa qiyofada hech kim o‘q uza olmaydigan kamonidan o‘q otishi singari voqealarda o‘zbek xalqining qaysi dostoni bilan yaqin deb bilasiz?

- A) “Go‘ro‘g‘li” dostoni
- B) “Alpomish” dostoni
- C) “Rustamxon” dostoni
- D) “Kuntug‘mish” dostoni

35. (M – 4) “ Go‘ro‘g‘lining tug‘ilishi “ dostonida voqealar rivoji to‘g‘ri ketma-ketlikda berilgan javobni toping.

1. Qovushtixonning yetti yoshli o‘g‘li To‘liboy sinchini bandi qilib olib keldi.
2. Zargar shahrining Shohdorxon degan podshosi Yovmit yurtining podshosi Odilxonni yo‘q qilmoqchi bo‘lib lashkar jo‘natdi.
3. Gajdumbek bozorga borsa, qulbozorida Hamza bir qulni bozorga solib o‘tiribdi.
4. Go‘ro‘g‘li yetti yoshga kirdi. Ana shu kuni Go‘ro‘g‘li Rustambekning oldiga keldi, oqshom uning oldida yotdi.

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

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

with little or no hair on the head

- A) rude
B) shy
C) bald
D) fair

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

... found out all the online customers' passwords.

- A) Hackers
B) Shoplifter
C) Vandals
D) Burglar

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

I'd love to but I'm frightened of high places.

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

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

These boots are too small for me. They're very

- A) skinny
B) tight
C) unfashionable
D) uncomfortable

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

My brother _____ in London, but this month he _____ in New York for a project.

- A) lives, is working
B) is living, works
C) lives, work
D) is living, is working

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

Every Friday, they _____ pizza for dinner, but tonight they _____ to a fancy restaurant.

- A) eat, are going
B) are eating, go
C) eats, is going
D) eating, going

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

Her new job is _____ stressful _____ her previous one.

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

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

He finished the race _____ quickly _____ he had hoped.

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

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

The bus in which the football team _____ had an accident, but nobody _____.

- A) travelled / died
B) were travelling / died
C) were travelling / were dying
D) travelled / were dying

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

I _____ the party, but Sonia _____ to leave.

- A) was enjoying / was wanting
B) enjoyed / was wanting
C) was enjoying / wanted
D) enjoy / wanted

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

Sarah and John bought some ice cream for

- A) themselves
- B) ourselves
- C) himself
- D) herself

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

Have you ever asked ... this question: 'Why is the sky blue?'

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

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

You answered _____.

- A) correctly the question
- B) the question correct
- C) the question correctly
- D) correct question

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

The article describes the situation very _____.

- A) simply
- B) simplest
- C) simple
- D) simpler

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) The older generation was happy about young women wearing mini skirts in the 1960s.

