10-синф информатика

1. 100002-12= ?2

A) 1111 B) 9999 C) 1110 D) 11101

2. 101012= ?8

A) 52 B) 21 C) 25 D) 15

3. 1011,12= ?8

A) 51,2 B) 51,1 C) 13,1 D) 13,4

4. 568+748= ?8

A) 130 B) 152 C) 142 D) 150

5. 10008-18= ?8

A) 999 B) 777 C) 888 D) 111

6. 1016+1116= ?2

A) 21 B) 101 C) 15 D) AB

7. 10016 -1116= ?2

A) 89 B) EF C) F9 D) 99

8. Quyidagilardan qaysilari Paint grafik muharrining Menyular satrida bor?

1. Формат 2. Окно

3. Вид 4. Сервис

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

9. Bitta 16 lik razryad qancha axborot saqlaydi?

A) 4 бит B) 1 бит C) 1 байт D) 16 бит

10. Quyidagilardan axborotlarni kiritish qurilmalarini ko`rsating

a) klaviatura b) monitor c) skaner d) printer e) plotter

A) a, d, c B) b, d, e C) a, c D) b, d

11. Word matn muharriri «Файл» menyusiga kiruvchilarni ko`rsating.

a) Закрыть; b) Выход; c) Выделить; d) Отменить; e) Создать

A) a,d B) b,e C) a,b,e D) c,d

12. Dastur natijasini aniqlang.

Var i,S: integer;

Begin S:=0;

For i:=1 to 10 do S:=S+i;

Write(‘S=’,S);

End.

A) S=55 B) S=45 C) S=65 D) S=10

13. Dastur natijasini aniqlang.

Var i,S: integer;

Begin S:=0;

For i:=0 to 5 do S:=S\*i;

Write(‘S=’,S);

End.

A) S=120 B) S=15 C) S=25 D) S=0

14. Pascalda to`g`ri yozilgan javobni ko`rsating.

A) S:=a^b; B) S:=(a+b)/2c;

C) S:=sqr(ab+ba); D) S:=(a+b)/2\*c);

15. ***y:=a/b***; Bu ifodadag ***y*** o`zgaruvchini Pascalda qanday e’lon(tavsiflash) qilish kerak?

A) Var y:integer; B) Var y:real;

C) Var y:logint; D) Var y:string;

16. Pascalda massiv to`g`ri e’lon qilingan javobni ko`rsating.

A) Var a:array[1…5] of integer;

B) Var a:array[1..5] of integer;

C) Var a:array[1…5] of real;

D) Var a:array[1…5] off real;

17. A=rost, B=rost

(A/\B)\/C=rost

C ning qiymatini aniqlang?

A) faqat yolg`on B) faqat rost

C) rost yoki yolg`on

D) formulada xatolik bor

18. A = "XII=12", B = "IL=51", C = "MX=1010", D = "ML=1050" bo'lsa, quyidagi mantiqiy ifoda natijasini aniqlang.

(A  B)  (C D)

A) yolg`on B) rost

C) yozuvda xato bor D) to`g`ri javob yo`q

19. 32 sahifalik ma'lumot bor. Har bir sahifada 16 ta qator mavjud. Har bir qatorda 80 tadan belgi bor. Axborot necha kilobayt bo'lishini aniqlang.

A) 46 B) 42 C) 40 D) 38

20. Excel dagi ifodaning natijasini aniqlang.

=ЗАМЕНИТЬ("Xorazm";КОРЕНЬ(36);4;"miy")

A) Xorazmmiy B) Xorazmiy

C) Xorazm D) Xorazmiy

21.  Ifodaning Pascaldagi ko`rinishini ko`rsating.

22. Pascaldagi ifodaning matematik formulasini ko`rsating: Y:=(exp(sqr(x))-4)/x+1;

23. y=ab ifoda Pascalda qanday yoziladi?

A) Y:=a^b; B) Y:=exp(b\*ln(a));

C) Y:=exp(a\*ln(b)); D) Y:=exp(a\*log(a));

24. Excel dagi ifodaning natijasini aniqlang.

=ЗАМЕНИТЬ("Iskandar";3;ЗНАЧЕН("4");"yon")

25. Excel dagi ifodaning natijasini aniqlang.

=КОРЕНЬ(ДЛСТР("Navo"))+

ДЛСТР(ЛЕВСИМВ("olmalar";7))

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| A | C | D | A | B | A | B | B | A | C | C | A | D |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| C | B | B | С | B | C | D |  |  |  |  |  |  |

21. Z:=(sqrt(x)+sqrt(y))/(x-2);

22. 

23. Y:=exp(b\*ln(a));

24. Isyonar

25. 9