**Вариант № 2521296**

**1.** Определите, какое число будет на­пе­ча­та­но в ре­зуль­та­те ра­бо­ты сле­ду­ю­щей программы.

 DIM Dat(10) AS INTEGER

DIM k,m AS INTEGER

Dat(1) = 16: Dat(2) = 20

Dat(3) = 20: Dat(4) = 41

Dat(5) = 14: Dat(6) = 21

Dat(7) = 28: Dat(8) = 12

Dat(9) = 15:Dat(10) = 35

m = 0

FOR k = 1 TO 10

IF Dat(k)>m THEN

m = Dat(k)

END IF

NEXT k

PRINT m

**2.**

 DIM Dat(10) AS INTEGER

DIM k,m AS INTEGER

Dat(1) = 56: Dat(2) = 70

Dat(3) = 20: Dat(4) = 41

Dat(5) = 14: Dat(6) = 22

Dat(7) = 30: Dat(8) = 12

Dat(9) = 65: Dat(10) = 35

m = 0

FOR k := 1 TO 10

IF Dat(k) > 25 THEN

m =m+1

ENDIF

NEXT k

PRINT m

**3.**

 DIM Dat(10) AS INTEGER

Dat[1] = 6 Dat[2] = 2

Dat[3] = 5 Dat[4] = 3

Dat[5] = 4 Dat[6] = 4

Dat[7] = 3 Dat[8] = 5

Dat[9] = 2 Dat[10] = 6

day = 1: m = Dat(1)

FOR k = 2 TO 10

IF Dat(k) < m THEN

m = Dat(k)

day = k

END IF

NEXT k

PRINT day

END

**4.**

 DIM Tem(12) AS INTEGER

DIM k,b AS INTEGER

b = 15

Tem(1)= 22: Tem(2)= 25

Tem(3)= 20: Tem(4) = 18

Tem(5)= 16: Tem(6)= 14

Tem(7)= 20: Tem(8)= 23

Tem(9)= 17: Tem(10)= 19

Tem(11)= 20: Tem(12)= 21

FOR k = 1 TO 12

IF Tem(k) < 20 THEN

b = b + 1

END IF

NEXT k

PRINT b

**5.**

 DIM Dat(10) AS INTEGER

DIM k,m AS INTEGER

Dat(1) = 12: Dat(2) = 15

Dat(3) = 17: Dat(4) = 15

Dat(5) = 14: Dat(6) = 12

Dat(7) = 10: Dat(8) = 13

Dat(9) = 14: Dat(10) = 15

m = 0

FOR k := 1 TO 10

IF Dat(k) > m THEN

m = Dat(k)

ENDIF

NEXT k

PRINT m

**6.**

 DIM Tur(11) AS INTEGER

DIM k,m AS INTEGER

Tur(1)= 1: Tur(2)= 11

Tur(3)= 8: Tur(4) = 12

Tur(5)= 5: Tur(6)= 6

Tur(7)= 15: Tur(8)= 16

Tur(9)= 16: Tur(10)= 21

Tur(11)= 7

m = 0

FOR k = 1 TO 11

IF Tur(k) < 10 THEN

m : = m+Tur(k)

END IF

NEXT k

PRINT m

**7.** DIS Ves(14) AS INTEGER

DIS i,n AS INTEGER

Ves(1)= 25: Ves(2)= 21

Ves(3)= 23: Ves(4)= 28

Ves(5)= 30: Ves(6)= 25

Ves(7)= 31: Ves(8)= 28

Ves(9)= 25: Ves(10)= 28

Ves(11)= 30: Ves(12)= 27

Ves(13)= 26: Ves(14)= 24

n = Ves(1)

FOR i = 1 TO 14

IF Ves(i) < n THEN

n : = Ves(i)

END IF

NEXT i

PRINT n

**8.**  DIM Work(15) AS INTEGER

DIM k,m AS INTEGER

Work(1)= 5: Work(2)= 4

Work(3)= 5: Work(4) = 7

Work(5)= 6: Work(6)= 12

Work(7)= 7: Work(8)= 3

Work(9)= 9: Work(10)= 7

Work(11)= 0: Work(12)= 9

Work(13)= 1: Work(14)= 0

Work(15)= 8

m = 0

FOR k = 1 TO 15

IF Work(k) < 7 THEN

m = m + 1

END IF

NEXT k

PRINT m

**9.** DIM Dat(12) AS INTEGER

Dat[1] = 2 Dat[2] = 8

Dat[3] = 6 Dat[4] = 3

Dat[5] = 8 Dat[6] = 2

Dat[7] = 3 Dat[8] = 7

Dat[9] = 8 Dat[10] = 3

Dat[11] = 8 Dat[12] = 7

month = 1: m = Dat(1)

FOR k = 8 TO 12

IF Dat(k) > m THEN

m = Dat(k)

month = k

END IF

NEXT k

PRINT month

END

**10.** DIM Dat(10) AS INTEGER

DIM k,m AS INTEGER

Dat(1) = 56: Dat(2) = 70

Dat(3) = 20: Dat(4) = 41

Dat(5) = 14: Dat(6) = 22

Dat(7) = 30: Dat(8) = 12

Dat(9) = 65: Dat(10) = 35

m = 100

FOR k := 1 TO 10

IF Dat(k) < m THEN

m =Dat(k)

END IF

NEXT k

PRINT m

**11.**

DIM Dat(12) AS INTEGER

Dat[1] = 2 Dat[2] = 8

Dat[3] = 6 Dat[4] = 3

Dat[5] = 8 Dat[6] = 2

Dat[7] = 3 Dat[8] = 7

Dat[9] = 4 Dat[10] = 4

Dat[11] = 8 Dat[12] = 7

month = 1: m = Dat(1)

FOR k = 2 TO 6

IF Dat(k) > m THEN

m = Dat(k)

month = k

END IF

NEXT k

PRINT month

END

**12.**

DIM Ani(11) AS INTEGER

DIM k,m AS INTEGER

Ani(1):= 17: Ani(2):= 17

Ani(3):= 19: Ani(4):= 21

Ani(5):= 23: Ani(6):= 22

Ani(7):= 24: Ani(8):= 16

Ani(9):= 19: Ani(10):= 21

Ani(11):= 17: Ani(12):= 17

m = 0

FOR k = 1 TO 12

IF Ani(k) = 17 THEN

m : = m+Ani(k)

END IF

NEXT k

PRINT m

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