

N1.

11

N2.

21

58

N3

11

58

N4

31

N5

21

58

N6.

$$32_8 + A4_{16} = 190_{10} = 1011110_2$$

$$32_8 = 3 \cdot 8^1 + 2 \cdot 8^0 = 24 + 2 = 26$$

$$A4_{16} = 10 \cdot 16^1 + 4 \cdot 16^0 = 160 + 4 = 164$$

$$\begin{array}{r}
 190 \overline{) 2} \\
 \underline{-190} \quad 95 \overline{) 2} \\
 \quad 0 \quad 94 \overline{) 4} \overline{) 2} \\
 \quad \quad 1 \quad 46 \overline{) 2} \overline{) 2} \\
 \quad \quad \quad 1 \quad 22 \overline{) 1} \overline{) 2} \\
 \quad \quad \quad \quad 1 \quad 10 \overline{) 3} \overline{) 2} \\
 \quad \quad \quad \quad \quad 7 \quad 4 \overline{) 2} \overline{) 2} \\
 \quad \quad \quad \quad \quad \quad 1 \quad 2 \overline{) 1} \overline{) 2} \\
 \quad \quad \quad \quad \quad \quad \quad 0
 \end{array}$$

205

N8

41 10

N10

11 V I I - V = X I 4

V I + V = X I

21 ~~V I - I X = III~~

~~V I - I V = III~~

V I - I X = III

V I - III = III

31 I X - V = V I 4

X I - V = V I

41 ~~V III - III = X~~

~~V II + III = X~~

V III - III = X

X III - III = X

N7

$((1 \cdot 56) : 8) \cdot 64 \cdot 32 = 448 \text{ байт} \cdot 32 =$
 $= 14536 = 14 \text{ килобайт}$

$\begin{array}{r} \times 64 \\ 4 \\ \hline 448 \end{array}$

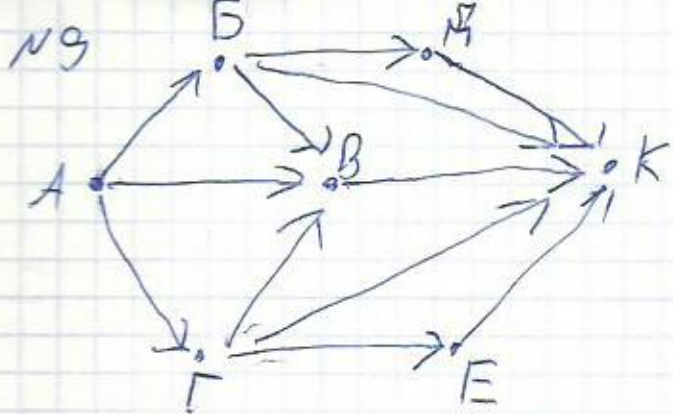
$\begin{array}{r} \uparrow 448 \\ \times 32 \\ \hline 896 \end{array} \times 89$

$\begin{array}{r} + 1344 \\ \hline 14536 \end{array}$

$\begin{array}{r} 14536 \mid 1024 \\ 14536 \quad 14 \\ \hline 200 \end{array}$

$\begin{array}{r} \times 24 \\ \times 14 \quad 1 \\ \hline 896 \\ + 24 \\ \hline 136 \end{array}$

$\begin{array}{r} \times 24 \\ \times 14 \quad 1 \\ \hline 96 \\ + 24 \\ \hline 336 \end{array}$



7 нумер

105.