

03 6

$$A = 33.27 ; B = 99.88$$

1. Формат Ф (число разрядов мантиисы 12)

$$A = (33.27)_{10} = (21.45)_{16} = (0.2145)_{16} \cdot 16^2$$

0	1000	010	0010	0001	0100
0	1	7	8		19

$$B = (99.88)_{10} = (63.E1)_{16} = (0.63E1)_{16} \times 16^2$$

0	1000	010	0110	0011	1110
0	1	7	8		19

$$1) X_A = 1000 010$$

$$X_B = 1000 010$$

$$(X_A - X_B) = 0000 000$$

$$X_C = X_A = X_B = 2$$