

$$1) \text{ } 2002 = \overset{0}{1} \overset{1}{1} \overset{2}{1} \overset{3}{1} \overset{4}{0} \overset{5}{1} \overset{6}{0} \overset{7}{0} \overset{8}{1}$$

$$\text{ког: } 10101101101 = 1024 + \underbrace{256}_{320} + \underbrace{64}_{40} + 32 + 8 + 4 + 1 = 1389$$

Ответ: 1389

$$2) \text{ } 250 = 11111001$$

$$\text{ког: } 10101110 = \underbrace{128}_{160} + 32 + 8 + 4 + 2 = 174$$

Ответ: 174

$$3) \text{ } 9/16 + 4/16 \quad 13 = 1101$$

$$\text{ког: } 1001 = 9$$

Ответ: 9

$$4) \text{ } 75 = 1001011$$

$$\text{ког: } 1110010 = 114$$

Ответ: 114