

IR (Chapter 05) Classwork Solution

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1. The following gaps have to be encoded: 3, 512, 5.

(a) VB code:

10000011 00000100 10000000 10000101

(b) Gamma code:

101 $\underbrace{111111111}_{9\times}$ $\underbrace{0000000000}_{10\times}$ 11001