

Decimal and Binary - MCQ

1) The decimal equivalent of 10010_2 is

a) 20_{10}

b) 18_{10}

c) 21_{10}

d) 16_{10}

2) Which of the following is the binary equivalent of 56_{10} ?

a) 111000_2

b) 11101_2

c) 110011_2

d) 10001_2

3) The binary equivalent of 10_{10} is

a) 1010_2

d) 111_2

4) Which of the following is the binary equivalent of 67_{10} ?

a) 67_{10}

d) 55_{10}

5) The decimal equivalent of 10_2 is

a) 31_{10}

d) 29_{10}

6) Which of the following is the binary equivalent of 10_{10} ?

a) 101_2

b) 1001_2

c) 110_2

d) 1010_2

7) The decimal equivalent of 10_2 is

a) 8_{10}

b) 5_{10}

c) 12_{10}

d) 2_{10}

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