

Decimal and Hexadecimal - MCQ

1) Which of the following is the hexadecimal equivalent of 255_{10} ?

- a) EE_{16} b) FF_{16} c) FE_{16} d) EF_{16}

2) Which of the following is the decimal equivalent of $3B1_{16}$?

- a) 941_{10} b) 949_{10} c) 940_{10} d) 945_{10}

3) The hexadecimal equivalent of 153_{10} is

- a) $E6E_{16}$ b) $96E_{16}$ c) 966_{16} d) $F6F_{16}$

4) The decimal equivalent of $3F_{16}$ is

- a) 153_{10} b) 156_{10} c) 159_{10} d) 155_{10}

5) Which of the following is the hexadecimal equivalent of 63_{10} ?

- a) F_{16} b) $3F_{16}$ c) 33_{16} d) $3F_{16}$

6) Which of the following is the decimal equivalent of 2398_{16} ?

- a) 2406_{10} b) 2398_{10} c) 2812_{10} d) 2563_{10}

7) The hexadecimal equivalent of 34_{10} is

- a) 32_{16} b) 22_{16} c) 36_{16} d) 24_{16}

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