

Decimal and Octal - MCQ

1) Which of the following is the decimal equivalent of 604_8 ?

a) 388_{10}

b) 376_{10}

c) 395_{10}

d) 308_{10}

2) The octal equivalent of 3120_{10} is

a) 6006_8

b) 6060_8

c) 6064_8

d) 6056_8

3) Which of the following is the octal equivalent of 1535_{10} ?

a) 1535_8

d) 1523_8

4) The decimal equivalent of 169_{10} is

a) 169_{10}

d) 168_{10}

5) Which of the following is the octal equivalent of 42_{10} ?

a) 42_{10}

d) 49_{10}

6) The octal equivalent of 2148_{10} is

a) 2148_8

b) 2267_8

c) 2076_8

d) 2351_8

7) Which of the following is the decimal equivalent of 41_8 ?

a) 30_{10}

b) 35_{10}

c) 38_{10}

d) 33_{10}

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