

01.1 Convert the binary number 00101100 into decimal

[1 mark]

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01.2 Convert the binary number 01000111 into decimal

[1 mark]

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01.3 Convert the binary number 00111101 into decimal

[1 mark]

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01.4 Convert the binary number 10111010 into decimal

[1 mark]

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02.1 What is the largest decimal number you can make from 8 binary bits?

[1 mark]

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02.2 What is the largest decimal number you can make from 5 binary bits?

[1 mark]

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02.3 How many different values can make from 7 binary bits?

[1 mark]

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03.1 Convert the decimal number 62 into binary

[1 mark]

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03.2 Convert the decimal number 144 into binary

[1 mark]

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03.3 Convert the decimal number 207 into binary

[1 mark]

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