

Using Swift, SwiftUI and Combine, please implement the following small application to test your ability to convert decimal numbers to hexadecimal.

Acceptance criteria:

- A decimal number is random
- The maximal decimal number should be 65535 (0xFFFF)
- The minimal decimal number should be 0
- After pressing Check Answer button modal alert appears with a result

1023 = 0x

1023 = 0x

Good Job  
Your answer is correct.

1023 = 0x

Ooops  
Correct answer is 0x3FF