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# # example 1 Math Quiz
import random

def main():
    total = calc()
    answer = int(input('Answer is: '))
    if answer == total:
        print 'Correct'
    else:
        print 'Incorrect, The correct answer is', total

def calc():
    num1 = random.randint(1, 10)
    num2 = random.randint(1, 10)
    return num1 + num2
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main()
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# example 2
def main():
    inches, feet = feet_to_inches()
    print feet, 'feet converts to', inches, 'inches'
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def feet_to_inches():
    feet = float(raw_input('Enter Feet: '))
    inches = feet * 12
    return inches, feet
```

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main()
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# example 3
def main():
    num1 = int(raw_input('Enter first number: '))
    num2 = int(raw_input('Enter second number: '))
    result = maximum(num1, num2)
    print(result)
```

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def maximum(num1, num2):
    if num1 > num2:
        return num1
    else:
        return num2
```

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main()
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