```
In [1]: def pythagoras(opposite_side,adjacent_side,hypotenuse):
                if opposite_side == str("x"):
                    return ("Opposite = " + str(((hypotenuse**2) - (adjacent_side**2))**0.5))
                elif adjacent_side == str("x"):
                    return ("Adjacent = " + str(((hypotenuse**2) - (opposite_side**2))**0.5))
                elif hypotenuse == str("x"):
                    return ("Hypotenuse = " + str(((opposite_side**2) + (adjacent_side**2))**0.5
                else:
                    return "You know the answer!"
        print(pythagoras(3,4,'x'))
        print(pythagoras(3, 'x',5))
        print(pythagoras('x',4,5))
        print(pythagoras(3,4,5))
        Hypotenuse = 5.0
        Adjacent = 4.0
        Opposite = 3.0
        You know the answer!
In [ ]:
```