

# Rollercoaster ticket

September 16, 2024

```
[4]: print("welcome to the rollercoaster")
height= int(input("what is your height?"))
bill = 0
if height >= 120:
    print("you can ride the roller coaster")
    age= int(input("How old are you?"))
    if age <= 12:
        bill = 5
        print("please pay $5")
    elif age <= 18:
        bill = 7
        print("please pay $7")
    else:
        bill = 12
        print("please pay $12")
        want_pic = input("Do you want a picture? Y for yes,N for no")
        if want_pic == "Y":
            bill += 3
        print(f"Final amount is ${bill}")
else:
    print("Sorry,you have to grow taller")
```

welcome to the rollercoaster

what is your height? 120

you can ride the roller coaster

How old are you? 12

please pay \$5

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