```
> #c
> f1 <- data.frame(dist = 200, pass = 200,lead_fare = 160)
> f2 <- data.frame(dist = 200, pass = 150,lead_fare = 120)
> est_f1 <- predict(object = q1a_fare,newdata=f1)
> est_f2 <- predict(object = q1a_fare,newdata=f2)
> est_f1 - est_f2
                         1
                    33.54733
```

An estimating difference in expected fare between Flight 1 and Flight 2 is 33.54