

Salon problem

As customers want to order salon services, we charge them based on the service they are going for. Each service has its own price listed below. We also have some premium services that require specialists.

Service	Price	Service type
Haircut Long	200	NORMAL
Haircut Short	400	NORMAL
Hair coloring	900	NORMAL
Hair Straightening	3500	PREMIUM
Antioxidant Facial	600	NORMAL
Acne reduction Facial	800	NORMAL
Skin Lightening Facial	500	NORMAL

We also offer discounts for our customers.

1. All normal services have discount of 5%
2. All premium services have discount of 2%

After all the discounts applied if the total amount is above 1500 then apply additional

1. discount on Weekdays 10%
2. discount on Weekends 5%

Generate the bill for the order created by the customer.

Input:

Haircut_Long

Antioxidant_Facial

Weekend

Output:

760

Input:

Haircut_Short

Antioxidant_Facial

Hair_Straightening

Weekday

Output:

3942