



<https://stackoverflow.com/questions/16080952/django-cannot-convert-float-to-decimal-first-convert-the-float-to-a-string>

I used this StackOverflow to work out how to convert a float into a decimal.

```

if total < settings.FREE_DELIVERY_AMOUNT:
    delivery = Decimal.from_float(settings.STANDARD_DELIVERY_AMOUNT)
    free_delivery_deficit = settings.FREE_DELIVERY_AMOUNT - total
else:
    delivery = 0
    free_delivery_deficit = 0

grand_total = delivery + total
  
```

