```
In [22]:
```

```
# Q8) Calculate Expected Value for the problem below
# a) The weights (X) of patients at a clinic (in pounds), are
# 108, 110, 123, 134, 135, 145, 167, 187, 199
# Assume one of the patients is chosen at random. What is the Expected Value of the Weight
# Assume one of the patients is chosen at random.
```

## In [19]:

```
1 import numpy as np
```

## In [20]:

```
1 Patients = [108, 110, 123, 134, 135, 145, 167, 187, 199]
```

### In [21]:

```
1 np.mean(Patients)
```

#### Out[21]:

145.33333333333334

## In [ ]:

1

# In [ ]:

1