

```
In [1]: import numpy as np
import pandas as pd
import matplotlib.pyplot as plt
import seaborn as sns
%matplotlib inline
```

```
In [3]: data=pd.read_csv("Q9_a.csv")
data
```

```
Out[3]:
```

	Index	speed	dist
0	1	4	2
1	2	4	10
2	3	7	4
3	4	7	22
4	5	8	16
5	6	9	10
6	7	10	18
7	8	10	26
8	9	10	34
9	10	11	17
10	11	11	28
11	12	12	14
12	13	12	20
13	14	12	24
14	15	12	28
15	16	13	26
16	17	13	34
17	18	13	34
18	19	13	46
19	20	14	26
20	21	14	36
21	22	14	60
22	23	14	80
23	24	15	20
24	25	15	26
25	26	15	54
26	27	16	32
27	28	16	40
28	29	17	32
29	30	17	40
30	31	17	50
31	32	18	42
32	33	18	56
33	34	18	76

	Index	speed	dist
<b>34</b>	35	18	84
<b>35</b>	36	19	36
<b>36</b>	37	19	46
<b>37</b>	38	19	68
<b>38</b>	39	20	32
<b>39</b>	40	20	48
<b>40</b>	41	20	52
<b>41</b>	42	20	56
<b>42</b>	43	20	64
<b>43</b>	44	22	66
<b>44</b>	45	23	54
<b>45</b>	46	24	70
<b>46</b>	47	24	92
<b>47</b>	48	24	93
<b>48</b>	49	24	120
<b>49</b>	50	25	85

```
In [4]: # Skewness
data.skew()
```

```
Out[4]: Index      0.000000
speed    -0.117510
dist      0.806895
dtype: float64
```

```
In [5]: # Kurtosis
data.kurt()
```

```
Out[5]: Index      -1.200000
speed    -0.508994
dist      0.405053
dtype: float64
```

```
In [ ]:
```