In [27]:
```python
from scipy.stats import norm
import scipy.stats as stats
```

In [28]:
```python
norm.cdf(55,50,4)
```

Out[28]: 0.8943502263331446

In [29]:
```python
norm.cdf(45,50,4)
```

Out[29]: 0.10564977366685535

In [ ]: