

Answers to two questions on the normal distribution in R

```
pnorm(6, mean = 5, sd = sqrt(3)) # Answer is '2'
```

```
## [1] 0.7181486
```

```
pnorm(6, mean=5, sd=sqrt(3)) - pnorm(4, mean=5, sd=sqrt(3))
```

```
## [1] 0.4362971
```