Homework 1

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Problem 1

```r
# If I wrote code that would be used in all following letters, it would go here
```

a)

```r
# This is where my code for this question goes
a <- 4 + 3
```

This is me placing the alleged answer to this question in text: a = 7

b)

```r
# This is where my code for this question goes
```

c)

```r
# This is where my code for this question goes
mu_1 <- 5.564231
```

This is me using a mathematical symbol to state the alleged mean $\mu_1 =$ `5.564231`

d)

```r
# This is where my code for this question goes
```

e)

```
# This is where my code for this question goes
```

f)

```
# This is where my code for this question goes
```

Problem 2

```
# If I wrote code that would be used in all following letters, it would go here
```

a)

```
# This is where my code for this question goes
```

b)

```
# This is where my code for this question goes
```

c)

```
# This is where my code for this question goes
```

d)

```
# This is where my code for this question goes
```

Problem 3

```
# If I wrote code that would be used in all following letters, it would go here
```

a)

```
# This is where my code for this question goes
```

b)

```
# This is where my code for this question goes
```

c)

```
# This is where my code for this question goes
```

d)

```
# This is where my code for this question goes
```

Problem 4

```
# If I wrote code that would be used in all following letters, it would go here
```

a)

```
# This is where my code for this question goes
```

b)

```
# This is where my code for this question goes
```

c)

```
# This is where my code for this question goes
```

Problem 5

```
# This is where my code for this question goes
```

Problem 6

```
# This is where my code for this question goes
```