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**Started on** Friday, 8 October 2021, 9:00 AM

**State** Finished

**Completed on** Friday, 8 October 2021, 9:07 AM

**Time taken** 6 mins 47 secs

**Marks** 30.00/30.00

**Grade** 10.00 out of 10.00 (100%)

Question 1

Correct

Mark 10.00 out of 10.00

Fill in the blanks so that the R-code performs the appropriate computation.

```
> x = c(1,3,5,-10,23,56,87)
```

```
> x[_____]
```

```
[1] 1 3 5 -10 87
```

- ☐ a. 1:4,7
- ☐ b. x[which(x = odd, x= negative)]
- ☒ c. c(1,2,3,4,7)



Your answer is correct.

The correct answer is:

c(1,2,3,4,7)

Question 2

Correct

Mark 10.00 out of 10.00

Fill in the blanks by writing the output of the following R commands:

```
> x = c(1,3,5,-10,23,56,87)
```

```
> y= x[2]
```

```
> y
```

```
[1] _____
```

- ☐ a. 2
- ☐ b. -10
- ☒ c. 3



Your answer is correct.

The correct answer is:

3



Question **3**

Correct

Mark 10.00 out of 10.00

Fill in the blanks so as to complete the below R computation

```
> x = c(__,3,5,__,__,56,90)
```

```
> which(x== -10 | x==23)
```

```
[1] 4 5
```

- ☐ a. -10,23,1
- ☒ b. 1,-10,23
- ☐ c. 23,-10,1



Your answer is correct.

The correct answer is:

1,-10,23

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