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1

0/1 point

Where are the names of a vector v stored?

☐ In a separate vector of name elements

☐ In the function names()

☐ In the vector v

✖

(no answer)

Correct Answer: In a separate vector of name elements

2

0/1 point

What happens if the names vector is shorter than the named vector?

☐ You get an error.

☐ The names vector is extended by character NAs to the length of the vector

☐ An automatic name is assigned to the missing values

✖

(no answer)

Correct Answer: The names vector is extended by character NAs to the length of the vector

3

0/1 point

What is c(1,2) + c(2,3)?

✖

☐ 3 5

Mixed Option - Incorrect

☐ c(1,2,2,3)

✖

✖

☐ c(1+2,2+3)

Mixed Option - Incorrect

✖

☐ c(3,5)

Mixed Option - Incorrect

✖

(no answer)

4

0/1 point

What is c(1,2) + c(2,3,4)?

✖

☐ 3 5 5

Mixed Option - Incorrect

✖

☐ c(1+2+3,1+4)

Mixed Option - Incorrect

☐ c(1+2+3,1+4,2+4)

☐ Error

☐ c(2,5,NA)

✖

(no answer)

5

0/1 point

What happens when you add a character to a numeric vector?

☐ The numeric vector is coerced into a character

☐ You get an error

☐ The character is coerced into a number

✖

(no answer)

Correct Answer: You get an error

6

0/1 point

What is c(1,"a")?

☐ c(1,a)

☐ 1 a

☐ A list

✖

☐ A vector

Mixed Option - Incorrect

✖

☐ An example of data type coercion

Mixed Option - Incorrect

✖

☐ "1""a"

Mixed Option - Incorrect

✖

☐ An example of mode coercion

Mixed Option - Incorrect

✖

(no answer)

7

0/1 point

The modulo operator "%" returns the remainder of the division of the number to the left by the number on its right.

☐ True

☐ False

✖

(no answer)

Correct Answer: True

8

0/1 point

Which data can be observed but not measured directly?

☐ Quantitative data

✖

☐ Text data

Mixed Option - Incorrect

✖

☐ Qualitative data

Mixed Option - Incorrect

☐ Numerical data

✖

(no answer)

9

0/1 point

How can you assign a value to a variable ?

☐ With the %>% operator

☐ With the == operator

✖

☐ With the <- operator

Mixed Option - Incorrect

✖

☐ With the = operator

Mixed Option - Incorrect

✖

(no answer)

10

0/1 point

If you have assigned the number 6 to my_pears, and the word "1s" to my_apples, you cannot multiply my_pears and my_apples

☐ True

☐ False

✖

(no answer)

Correct Answer: True

11

0/1 point