Introduction to Data Science

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WEEK 1 QUIZ

Question 1 The R language is a dialect of which of the following programming languages? (a) C (b) Python (c) S (d) Java Question 2 In R, the following are all atomic data types EXCEPT (a) integer (b) list (c) logical (d) complex **Question 3** If you execute the expression x < -4L in R, what is the class of the object x? (a) logical (b) numeric (c) complex (d) integer **Question 4** What is the class of the object defined by the expression x < - c(4, "a", TRUE)?

(a) character

- (b) integer
- (c) numeric
- (d) logical

Question 5

A key property of vectors in R is that:

- (a) elements of a vector all must be of the same class
- (b) elements of a vector can only be character or numeric
- (c) a vector cannot have attributes like dimensions
- (d) elements of a vector can be of different classes