Try again once you are ready
Grade received 66.67%
To pass 80% or higher
Try again

1. Fill in the blank: Grouping is a structuring method that enables data professionals to _____ individual observations of a variable into different categories or classes.

    0 / 1 point

    ○ aggregate
    ◉ classify
    ○ disperse
    ○ rank

    ⊗ Incorrect
    Grouping is a structuring method that enables data professionals to aggregate individual observations of a variable into different categories or classes.

2. Which of the following Python statements will create a list called `grade_order` that starts with `Preschool`?

    1 / 1 point

    ○ `order_grade = ['Preschool', 'Kindergarten', 'Elementary School', 'Middle School', 'High School']`
    ○ `grade_order ('Preschool', 'Kindergarten', 'Elementary School', 'Middle School', 'High School')`
    ○ `order = ['Preschool_Grade', 'Kindergarten_Grade', 'Elementary School_Grade', 'Middle School_Grade', 'High School_Grade']`
    ◉ `grade_order = ['Preschool', 'Kindergarten', 'Elementary School', 'Middle School', 'High School']`

    ⊘ Correct
    The statement `grade_order = ['Preschool', 'Kindergarten', 'Elementary School', 'Middle School', 'High School']` will set the *grade* order to start with *Preschool.*

3. A data professional can use the concat function to join two or more dataframes.

    1 / 1 point

    ◉ True
    ○ False

    ⊘ Correct
    A data professional can use the concat function to join two or more dataframes. In pandas, it's written as `pd.concat()`.