

## 1. Monthly trend in profit

Using the **Orders table** from the **sample\_-\_superstore** dataset, Select the correct options that follow a logical sequence of steps to plot the monthly trend in profit for *each year*

### Options:

1. Drag **order date** to column shelf -> Click on the **order date** field and select **Month(May 2015)** to convert it to a continuous field -> drag **profit** to the rows shelf
2. Drag **order date** to column shelf -> Click on the **order date** field and select **Month(May)** -> drag **profit** to the rows shelf
3. Drag **order date** to row shelf -> Click on the **order date** field and select **Month(May 2015)** to convert it to a continuous field -> drag **profit** to the column shelf

- A. 1
- B. 2
- C. 3
- D. None of the options

**Note:** There may be more than one correct answer to this question. If so, please select all the correct answers.

## 2. Discount greater than 0.75

Using the **orders** table from the **sample superstore** dataset,

Determine the number of products with discount values greater than equal to 0.75, by using a histogram with a **bin size of 0.15**

- A. 77
- B. 460
- C. 300
- D. 3709

## 3. Highest medals of women

Using the **All medalist table** from

**Modified\_Summer\_Olympic\_medallists\_1896-2008** dataset, find which discipline had the highest number of medals won by women athletes?

- A. Rowing
- B. Sailing
- C. Athletics
- D. Swimming