Social Media Graph Homework

Survey Question: What type of social media do you use and how often?

Answers were summarized from people who responded that they used the social media **daily or weekly**.

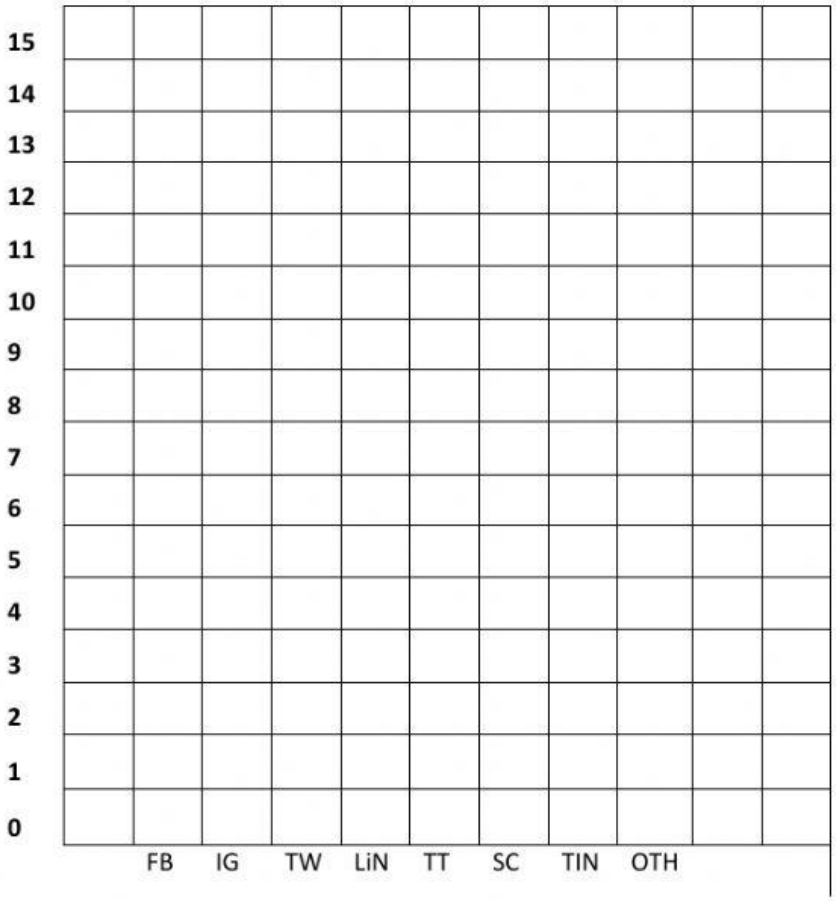
Part 1 Instructions:

The table below shows the responses given in the survey.

Create a simple bar graph by dragging the **X**s below into the blank squares in the graph to match the number of responses in the table.

X	Y
FACEBOOK	14
INSTAGR.	2
TWITTER	4
LINKEDIN	0
TIKTOK	2
SNAPCHAT	2
TINDER	1
OTHER	2

What would be a good name for this graph?



X X X X X X X

X X X X X X X X X X X X

X X X X X X X X X X X

LIVEWORKSHEETS

Drawing Conclusions from Data.

1. Can the following information and/or conclusions be drawn from the data in the survey? Mark Yes or No

   a. Fifteen people participated in the survey.
      Yes No
   b. Facebook is the most popular social media in all age groups.
      Yes No
   c. People in this survey preferred Facebook over the other apps listed.
      Yes No
   d. No one uses LinkedIn.
      Yes No
   e. People in this survey preferred Facebook 2 to 1 over Instagram, Twitter, and Tinder combined.
      Yes No

2. If you chose No for any answer, explain why. How might you rephrase the statement? Type in your answer.

3. Write 1 good conclusion that can be drawn from this data, and one false or misleading conclusion. Type in your answer.

LIVEWORKSHEETS