Product: Perform a circle graph analysis about the most popular beach for a specific activity with accompanying circle graph.

Read all steps before starting.

Prepare
1. Explore provided beach websites.
2. Print your tally chart.

Develop your question
3. Think about the different activities that you can do at the beach: surfing, swimming, fishing, snorkeling, family gatherings, paddling, etc.
4. Choose one activity for your survey.
5. Develop your question. Which beach is the best for ________________?

Conduct your survey
6. Write your question on the tally chart.
7. List 4-7 possible beaches using the websites provided or your own knowledge.
   (Note: you can ask people to select a beach from your list or just name their favorite and record their answers as you go.)
8. Ask 15-20 students your question.
9. Record their answers on your tally chart.
10. Total your results.

Create your circle graph
11. Open the Create a Graph website.
12. Select Pie in the Design Section.
14. Preview your graph to make sure it looks the way you want.
   Make any necessary changes and preview again.
15. Print your circle graph.

Write your circle graph analysis
16. On your printed circle graph, write your analysis. Include the following:
   a. Your question
   b. At least two statements about the results of your survey
      (Example: According to Mr. Chang’s class, Sandy’s is the most popular beach on Oahu for Body Boarding, but The Wall came in a close second.)
17. Turn in your completed tally chart, circle graph, and analysis to your teacher.