

GRAPH & CHART

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Some figures / examples



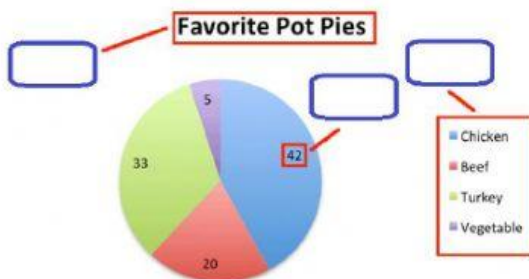
A. Parts of a chart

Fill in the blanks with the given words.

data label

legend

title



B. Parts of a graph

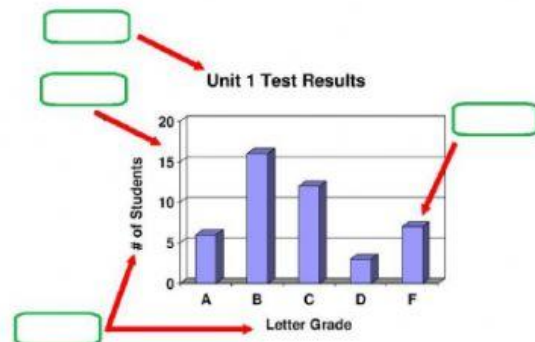
Fill in the blanks with the given words.

bar

labels

scale

title



C. Vocabulary buildings

1. Complete the table by drawing the line figures. (there are 2 given examples)
2. Put the following expressions in the correct categories.

to decline	to fluctuate	to rise (past form : rose*)
to decrease	to increase	to soar
to drop	to level off	to zig-zag
to fall (past form : fell*)	to plummet	to stabilize
	to remain/stay the same	

	the lines are going up	the lines are going down	the lines don't change a lot	the figures are irregular
Lines	↗	↘		
1				
2				
3				
4				
5				
6				
7				

3. Find the Indonesian meanings of the following adverbs

a. gradually = _____

b. dramatically = _____

c. steadily = _____

d. significantly = _____

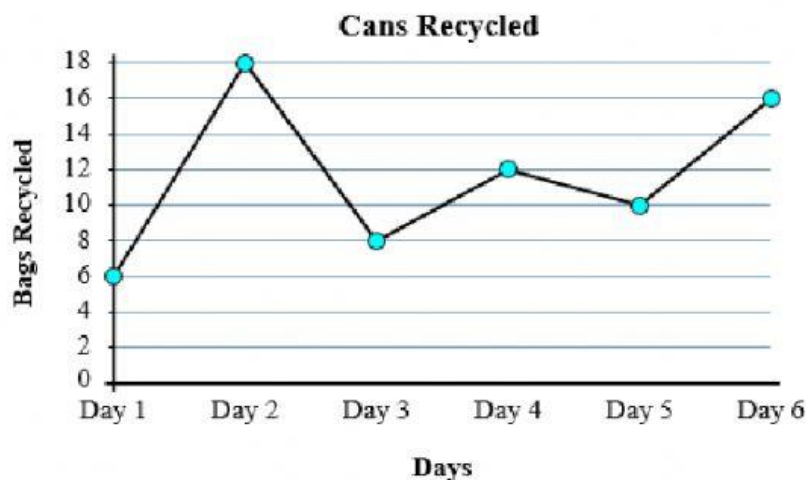
See the usage in this example:

The price steadily increased.

D. Reading

Level 1

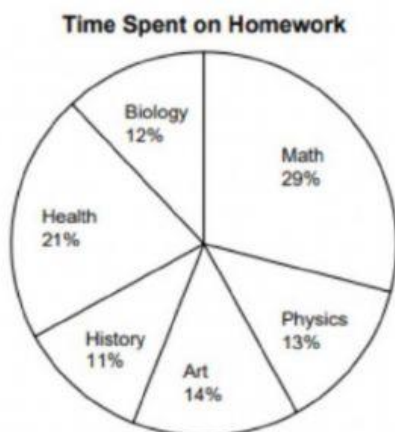
The graph shows the bags of cans recycled. Use the graph to answer the questions.



1. Which day had the greatest number of bags recycled?
2. Which day had the fewest bags recycled?
3. From Day 2 to Day 3 did the number of bags recycled increase or decrease?
4. How many bags were recycled on Day 4?
5. How many bags were recycled on Day 5?
6. Were more bags recycled on Day 4 or Day 5?
7. Were fewer bags recycled on Day 4 or Day 3?
8. What is the total number of bags recycled?
9. On Day 6 the goal was to recycle 18 bags. Was the goal reached?

Level 2

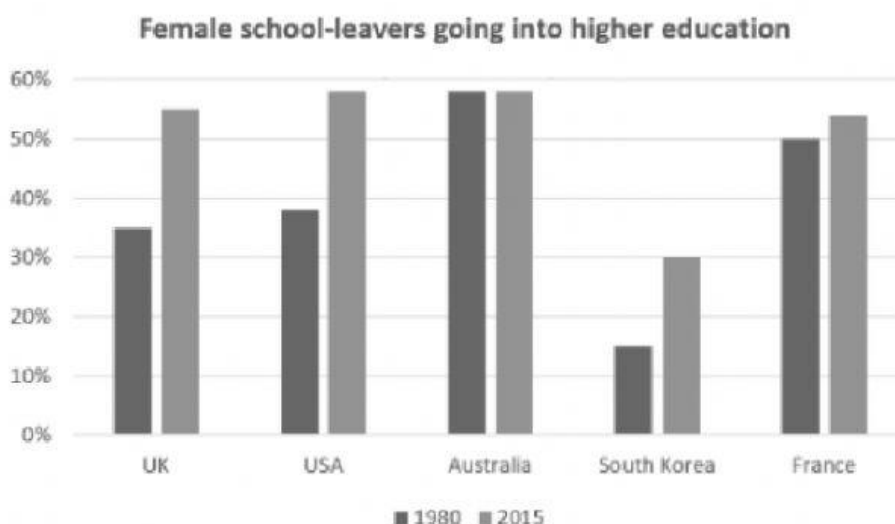
Daniel tracked the time he spent on homework per topic during one week. Answer the questions based on the pie chart below.



1. Which topic did he spend the least time on?
2. What percentage of time did he spend doing the Art and Math homework?
3. Which two topics account for half of the time he spent on homework?
4. Which topic took the most time?
5. What percentage of time did he spend on Health?

Level 3

Decide whether the statement is true (T) or false (F) based on the graph. Circle the answer.



1. The bar chart shows the percentage of females entering higher education in the years 1980 until 2015. T / F
2. The chart shows the percentages in five continents. T / F
3. Overall, the proportion of women in higher education decreased in the five countries. T / F
4. In general, there were more female students in 2015 than in 1980. T / F
5. In four of the countries, the percentage of women going into higher education rose. T / F

So, the correct statements based on the graph are number : _____