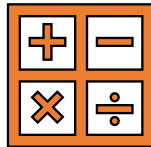


6.



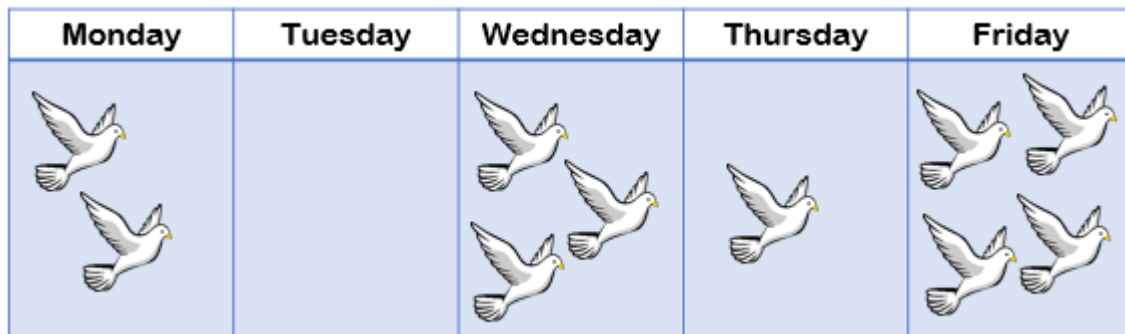
Subject: NUMERACY

- A. Reading Pictographs
- B. Reading Tally Marks
- C. Reading Bar Graphs
- D. Reading Pie Graphs

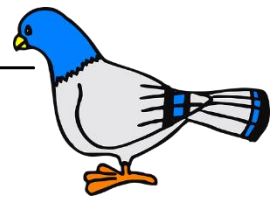
Name:

A. Reading Pictographs

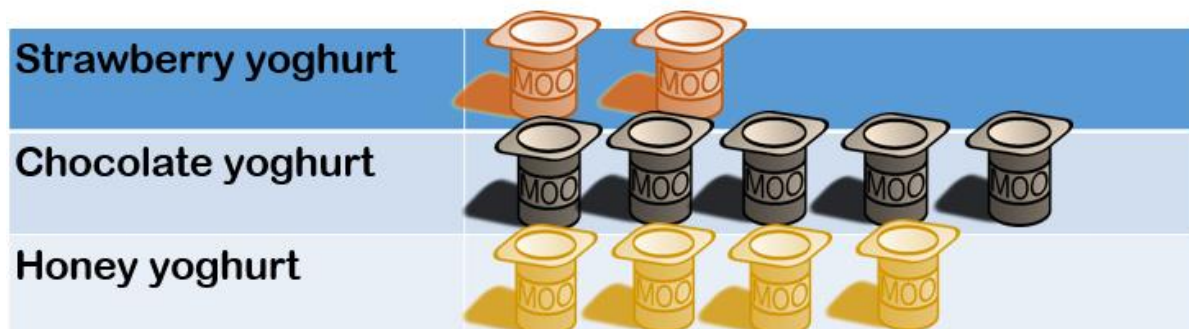
1. I went birdwatching. This pictograph shows how many doves I saw.



- a) How many doves did I see on Thursday? _____
- b) How many doves did I see on Monday? _____
- c) On which day did I see 4 doves? _____
- d) How many doves did I see altogether? _____



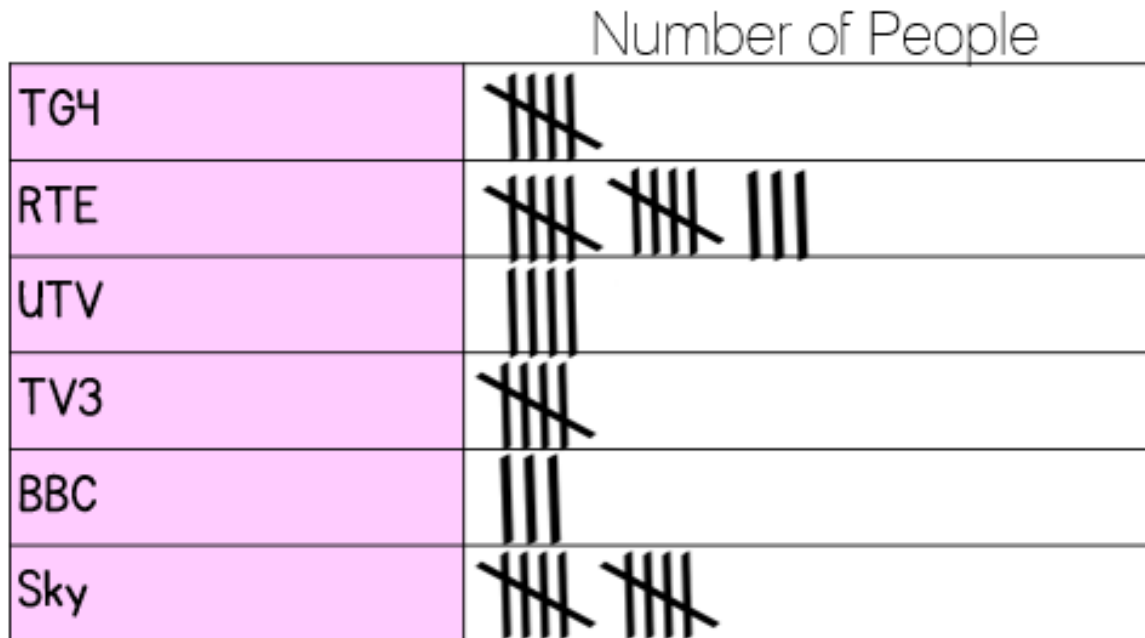
2. A shop sold these yoghurts in one day. Look at this



- a) Which was the most popular flavour? _____
- b) Which was the least popular flavour? _____
- c) How many yoghurts were sold altogether? _____

B. Reading Tally Marks

A survey in our class shows favourite TV channels.



a) Which TV channel is the favourite? _____

b) How many votes did UTV get? _____

c) Which channel got 10 votes?

d) Which channel is more popular
– TV3 or BBC? _____





e) Did the Sky Channel get more
than 10 votes? _____

f) Which two channels have the same number of votes?

g) What is your favourite channel? _____



2. Read and interpret the data below. The table shows the number of laps each runner did of the track.

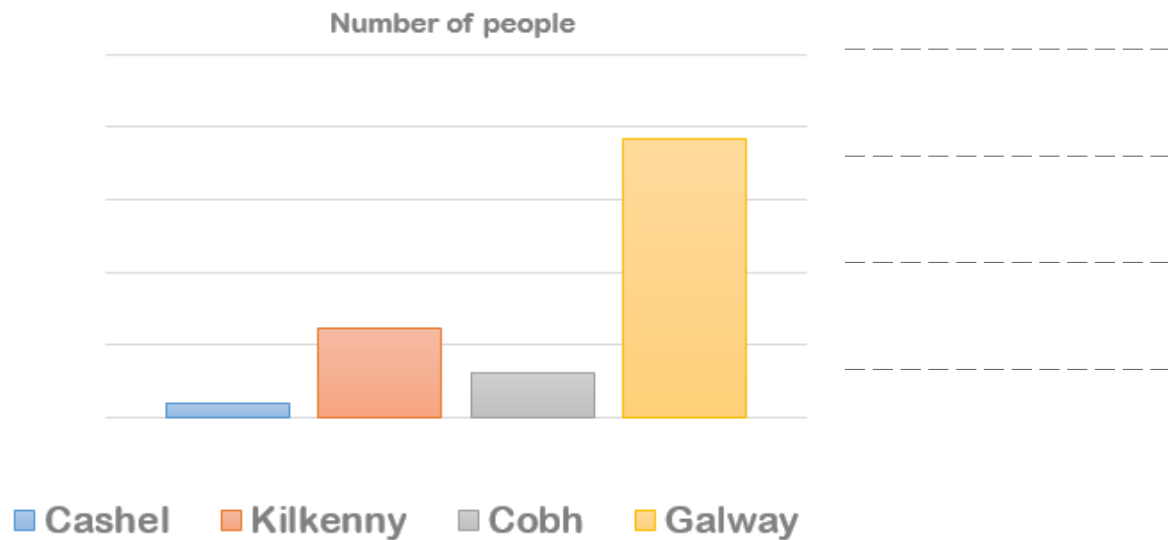
Name	Tally	Total
RUNNER 1		
RUNNER 2		
RUNNER 3		
RUNNER 4		

3. Write some facts. Words you could use: more, less, most, least, longest, shortest.

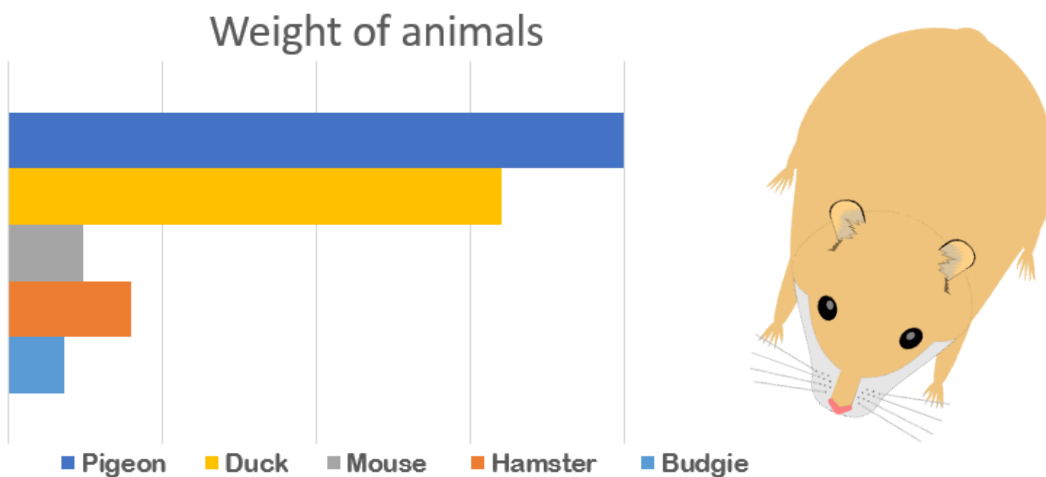


C. Reading Bar Graphs

1. Put these places in order. Write the Irish places from biggest population to smallest.

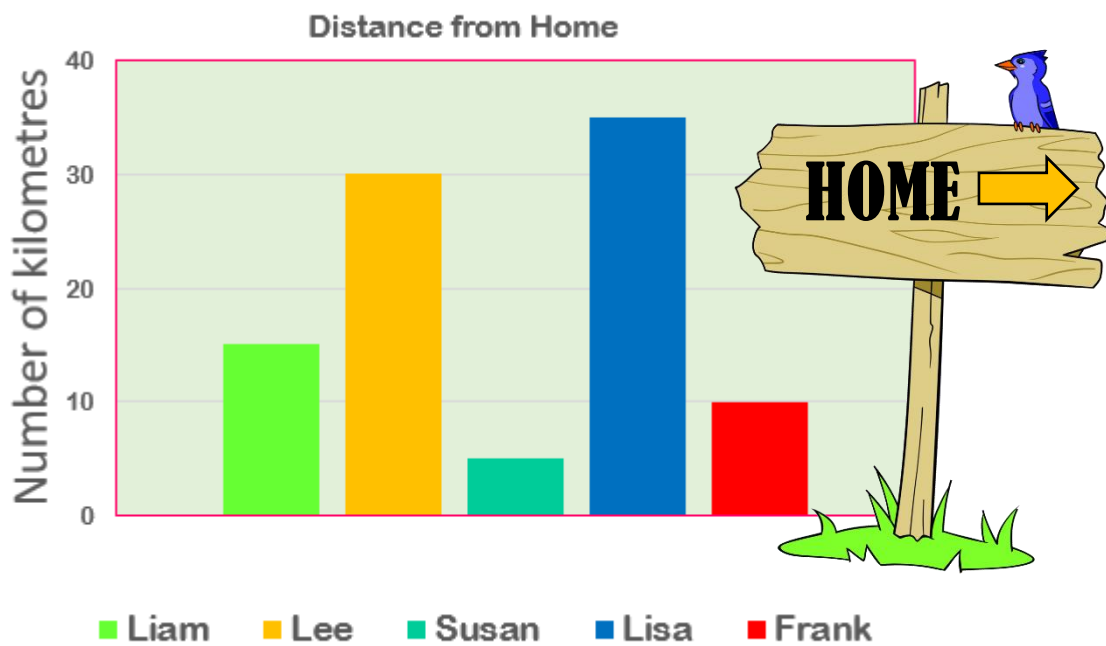


2. Read the graph and answer the questions.



- a) How many animals were weighed? _____
- b) Which is the lightest animal? _____
- c) Which is the heaviest animal? _____

3. Answer the questions.



b) Who lives further away - Lisa or Lee? _____

c) Who lives closer - Liam or Frank? _____

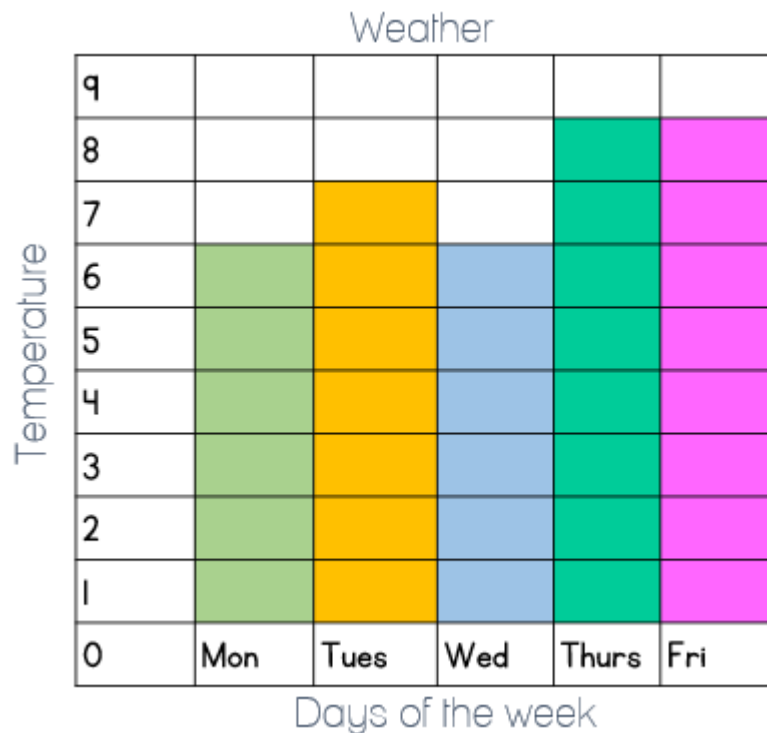
d) What distance is Susan from home? _____

e) What distance is Lee from home? _____



4. Answer true or false.

Look at the graph:



a) On Monday, it was 6 degrees. _____

b) On Friday, it was 8 degrees. _____

c) On Tuesday, it was 9 degrees. _____

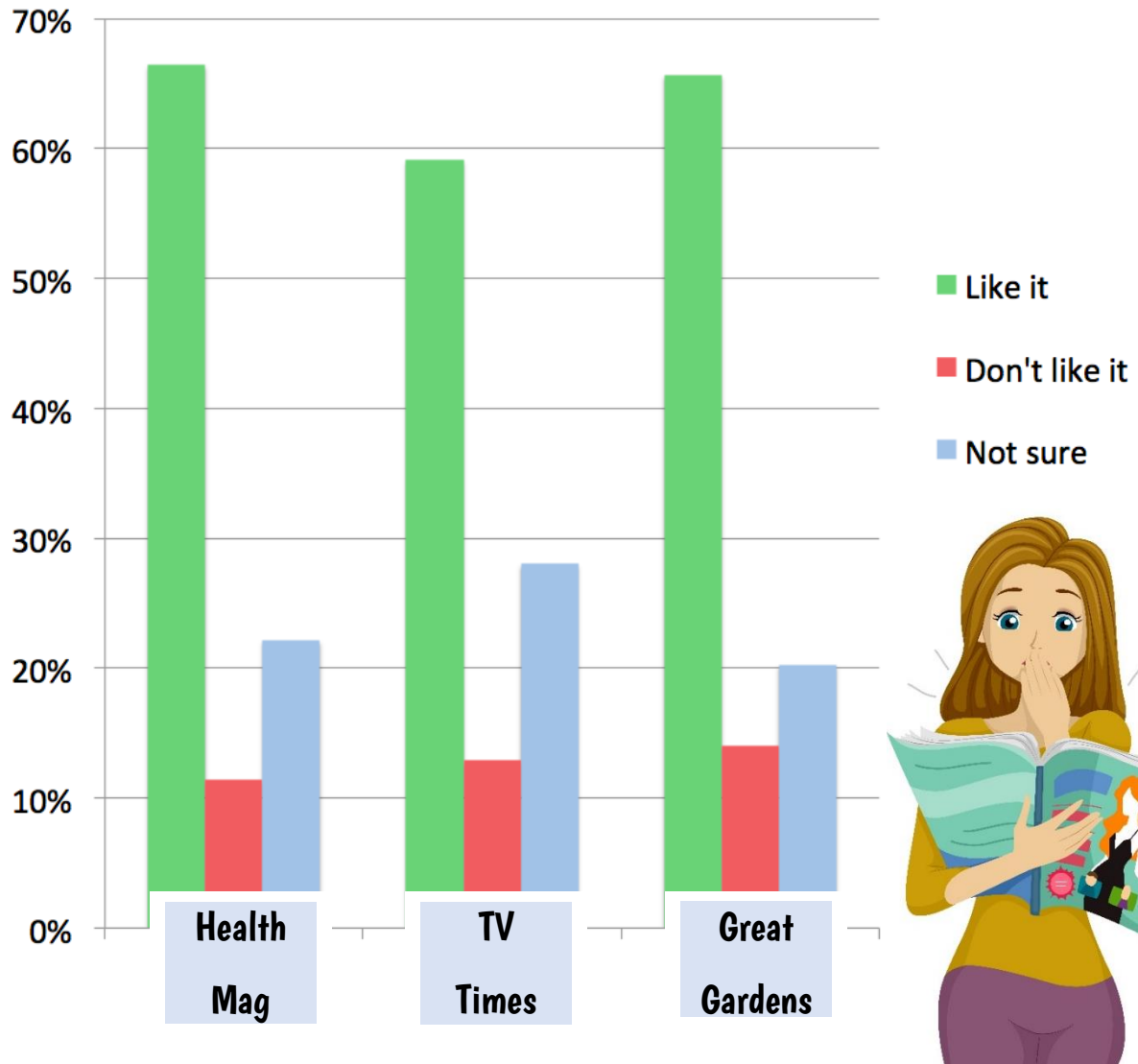
d) On Wednesday, it was 5 degrees. _____

e) On Thursday, it was 8 degrees. _____



5. Look at the bar graph below and answer the questions. This survey shows which magazine readers enjoy most.

Reader Survey

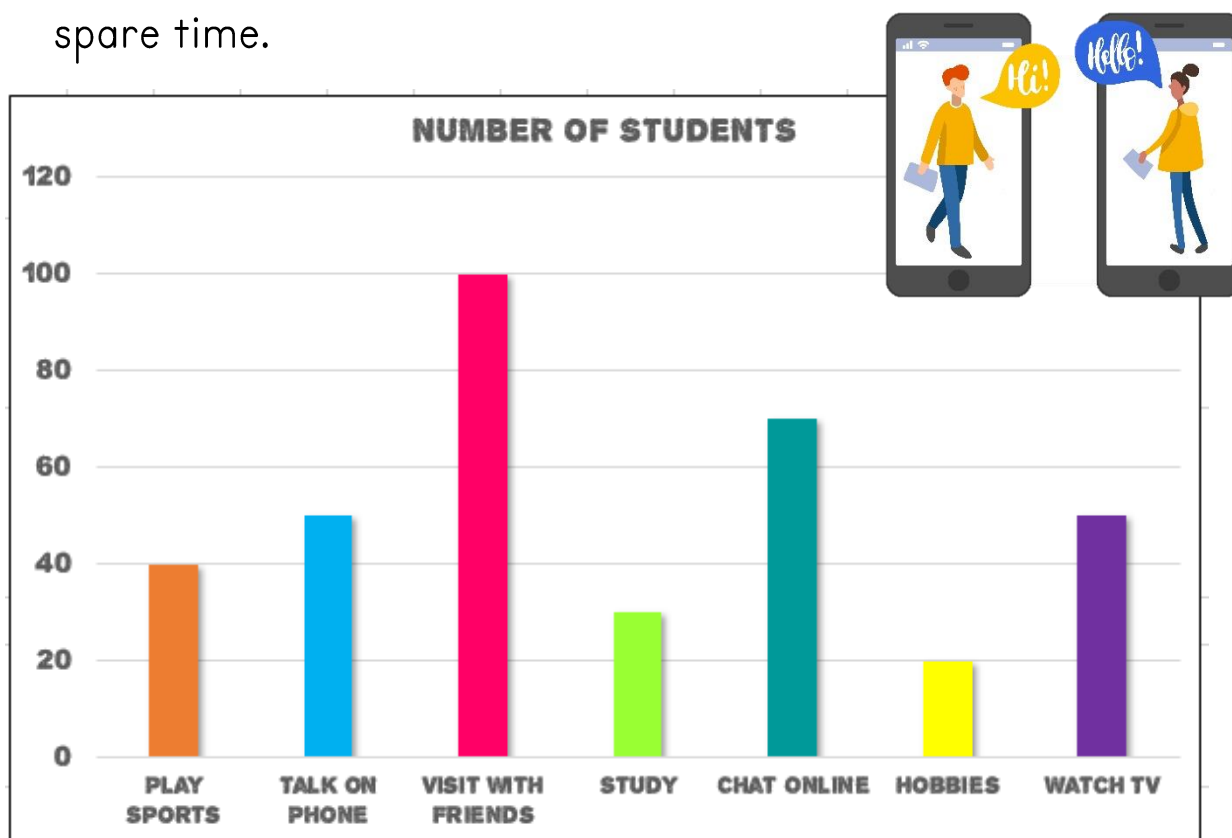


a) What percentage of people do not like 'Great Gardens'?

b) What percentage of people are not sure about 'Health Mag'?

c) What percentage of people like the TV Times?

6. A survey was carried out on what students do in their spare time.



a) What is the title of this bar graph?

b) What is the range of values on the (horizontal) scale?

c) How many categories are in the graph? _____

d) Which activity do students like most? _____

e) Which activity do students like least? _____

f) How many students like to talk on the phone? _____

g) How many students like to study? _____

h) Which two activities are liked almost equally?

i) List the categories in the graph from greatest to least.

D. Reading Pie Graphs

I. Complete the sentences.



- Most people get to the shop by _____.
- Going by _____ is the least popular.
- The green piece stands for _____.

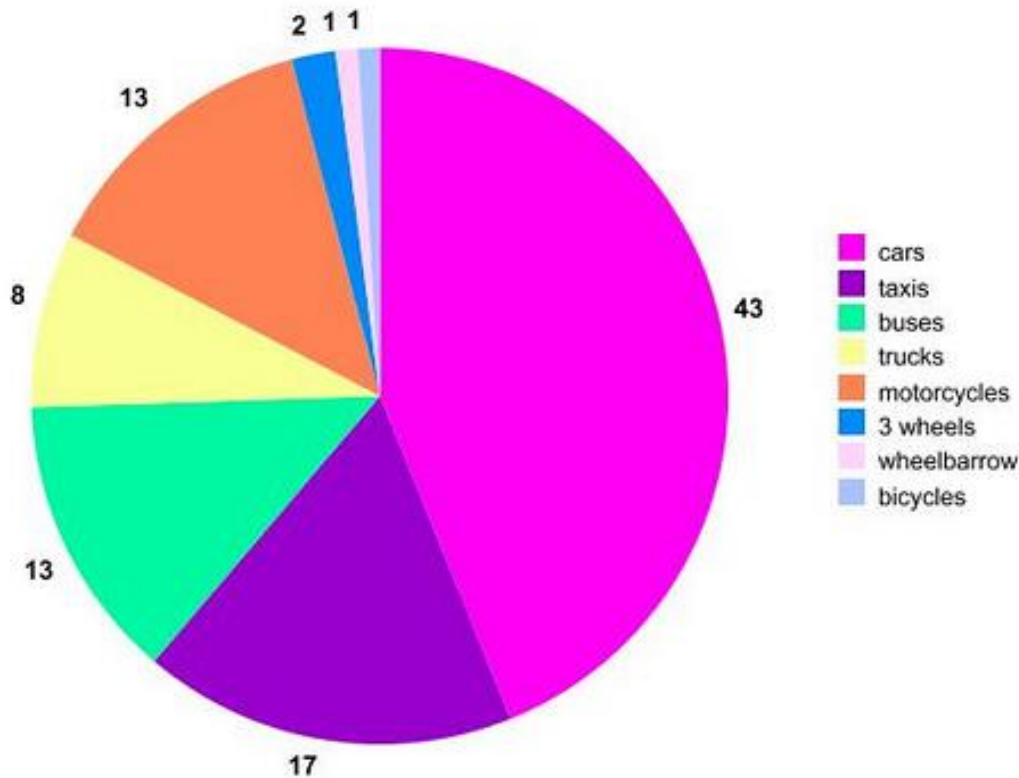
2. Choose the correct answers. Tick them.



- I eat more/less beef pie than peas.
- I eat more/less peas than beef pie.
- A title for this graph could be My Breakfast/My Dinner.

3. I looked out of my window and I counted all objects with wheels. These are my results.

WHEELS FROM MY WINDOW



Answer the questions:

a) What did I see most of? _____

b) How many trucks did I see? _____

c) Did I see more motorcycles or more taxis?

d) What does the green segment stand for?

e) How many wheelbarrows did I see? _____