

WEEK 1

My Data Card

Data is information about things. Fill in your card!

My name

My age

My favourite food

My favourite colour

How many people live in my house

My height (ask a grown-up to measure)

Words or Numbers?

Sort your data. Is it a word (a type) or a number (a count or a measure)?

WORDS (categories)	NUMBERS

Examples to sort: red, 7, mango, 3 pets, 120 cm, Monday, blue, 5 sweets

WEEK 3

My Survey

Ask a good question. Ask at least 8 people. Make a tally mark for each answer.

My question is:

Answer	Tally marks	Total

Tally: |||| with a line across = 5. Fair question check: does it push people to one answer?

WEEK 4

Build a Table

Each ROW is one person. Each COLUMN is one kind of information.

Name	Age	Fruit	Pets

Copy your survey answers or your family's data into the table.

Spreadsheet Words

Draw a line to match each word to what it means.

Cell

Goes up and down

Row

One little box

Column

A whole page of boxes

Sheet

Goes across, left to right

Count and Add

Count how many. Then add them up. Check on the computer with COUNT and SUM.

Thing	How many?	Running total
Red cups		
Blue cups		
Green cups		
Yellow cups		
Orange cups		

All together there are _____ cups.

WEEK 7

Line Them Up

Sort from shortest to tallest. Then group the same favourite foods together.

Write a name and a height in each box, shortest first.

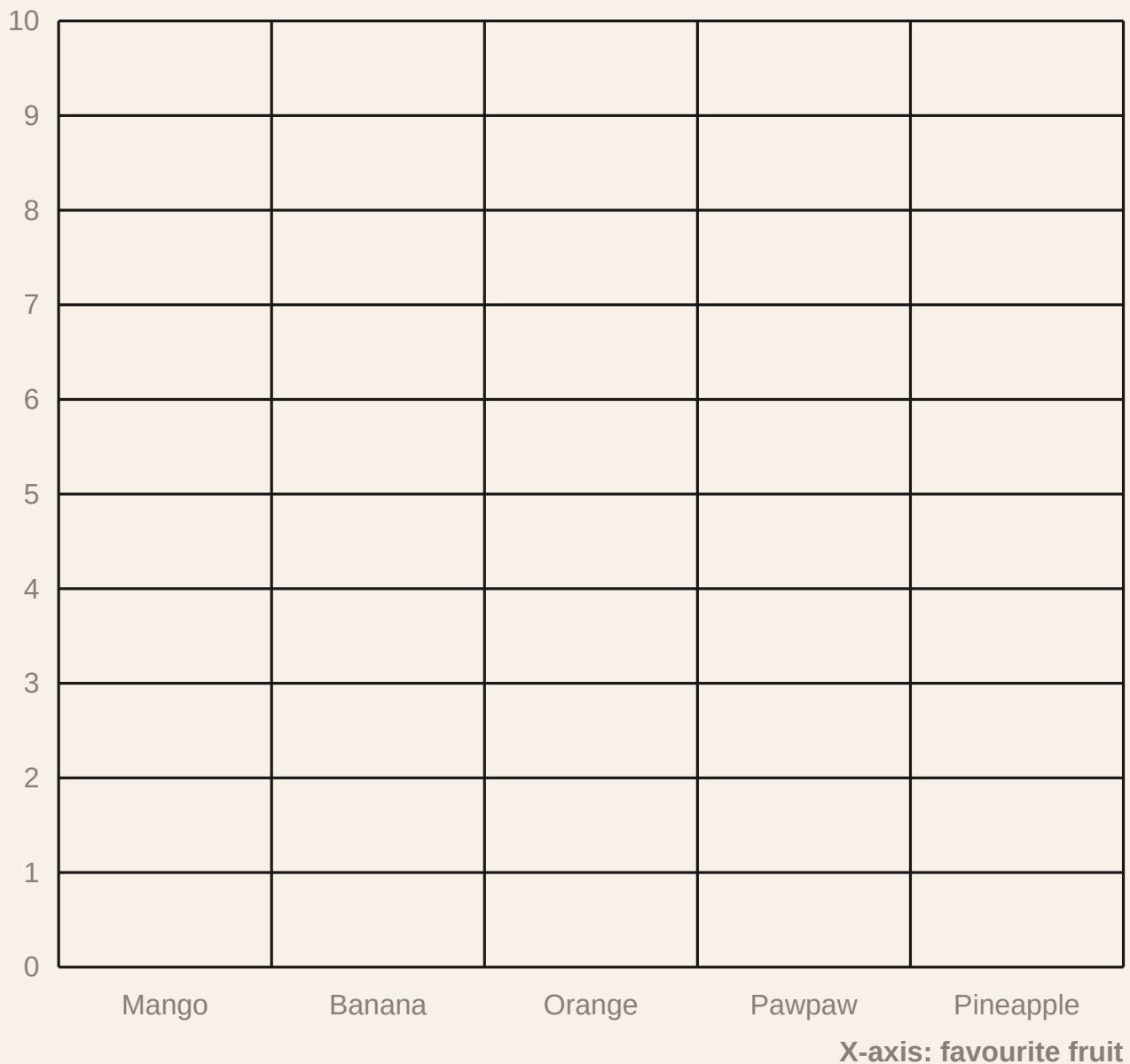
My groups (draw circles round things that go together):

WEEK 8

Draw a Bar Chart

Colour one square for each child. The tallest bar is the most popular!

Y-axis: how many



What Did We Learn?

Look at your chart and finish the sentences.

The most popular one is ...

The least popular one is ...

I was surprised that ...

I think this happened because ...

Next time I would ask ...

My Data Project

Plan your big project, step by step.

1. My question:

2. Who I will ask (at least 10 people):

3. My table is in Excel: yes / not yet

4. My chart shows:

5. What I found out: