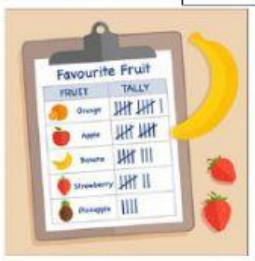
Year 4 Maths **Term 2 Week 5 Lesson 1**

LO: To interpret and present data using tally charts.

Definition: Tally charts are used to collect data quickly and efficiently. Filling in a **chart** with marks representing numbers is faster than writing out words.

Examples:

ANIMAL	TALLY	TOTAL
CAT	卌 |	6
DOG	卌 卌 |	10
RABBIT	卌 |||	8



Vehicles on the road	Number of vehicles
Car	卌
Bike	|||
Lorry	||
Bus	||||
Motorbike	||

Favorite Ice Cream

Vanilla	卌 ||||
Chocolate	卌 ||
Strawberry	|||
Butter Pecan	||||

Activity 1. (send a picture of your working out to your teacher in private chat)

Challenge 2

1 Donna asked some people, "Where do you go to buy your fruit and vegetables?" She made a tally chart for their answers.

Location	Tally	Frequency
supermarket	卌 卌 卌 卌 |||	
corner shop	卌 卌 |	
market stall	卌 卌 ||||	
greengrocer	卌 卌 ||	

Hint

卌 stands for 5

a ~~Copy the tally chart~~. Count the tally marks. Write the totals in the Frequency column.

b Where do most people buy their fruit and vegetables? At the

c Which is the least popular location? At the

d How many more people shopped at the supermarket than at the market stall?

e How many people did Donna ask altogether?

Activity 2: **(send a picture of your working out to your teacher in private chat)**

For my birthday party I made a fruit punch. I counted the number of fruits I used and made a tally chart. Use the information to answer the questions.

apples	卌 卌 卌 卌 IIII
oranges	卌 卌 卌 卌 卌 I
pears	卌 卌 卌 卌 卌 IIII
mangos	卌 卌 卌 II

1) How many apples did I use in my punch ?

2) How many oranges did I use in my punch ?

3) How many pears and mangos went in my fruit punch ?

4) How many fruits did I use altogether ?

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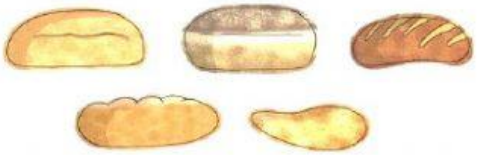
Extension: Challenge 3. (you can send a picture to your teacher in private chat)

1 Donna asked some other people, "What kind of bread do you prefer?"

Bread	Tally	Frequency
white		18
brown		21
crusty		10
bloomer		6
naan		5



a Copy the table and complete the Tally column.

b What is the most popular type of bread?

c How many more people prefer white bread to crusty bread?