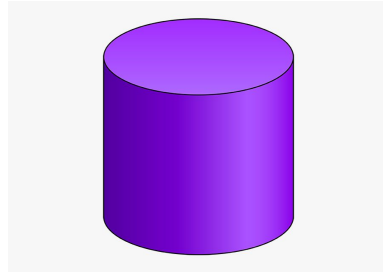


Year 3 Summer 2 Week 9 Lesson 3

Can I interpret a table?

Fast Five - **Answers on the next slide.**

1. How many faces does this shape have?



2.
$$\begin{array}{r} 697 \\ +137 \\ \hline \end{array}$$

3. $52 \div 5 =$

4. How many sides does a hexagon have?




5. How many vertices does a cube have?

Fast Five - Answers

1. 3
2. 834
3. 10 r2
4. 6
5. 8

What are tables?

A table is a means of presenting information so that it is easier to understand...

	Mo	Sally	Luke	Theo	Flo	Joe
	✓	✓			✓	✓
		✓			✓	
			✓	✓		✓
	✓			✓	✓	
		✓		✓	✓	✓

This table shows which fruits each child likes.

Presenting this information in a table means that you can tell at a glance which child likes which fruits.

Using the data below, answer the following questions.






Fruits children like

	Mo	Sally	Luke	Theo	Flo	Joe
	✓	✓			✓	✓
		✓			✓	
			✓	✓		✓
	✓			✓	✓	
		✓		✓	✓	✓

1. How many children like oranges?
2. Who likes pears?
3. Which fruits are like by the most children?
4. How many children like apples and watermelons?
5. How many children like oranges than pears?

Using the data below answer the following questions.

Fruits children like

	Mo	Sally	Luke	Theo	Flo	Joe
	✓	✓			✓	✓
		✓			✓	
			✓	✓		✓
	✓			✓	✓	
		✓		✓	✓	✓

1. How many children like oranges?

3



Using the data below answer the following questions.

Fruits children like




	Mo	Sally	Luke	Theo	Flo	Joe
	✓	✓			✓	✓
		✓			✓	
			✓	✓		✓
	✓			✓	✓	
		✓		✓	✓	✓

2. Who likes pears?

Sally and Flo

Using the data below answer the following questions.

Fruits children like


	Mo	Sally	Luke	Theo	Flo	Joe	
	✓	✓			✓	✓	4
		✓			✓		
			✓	✓		✓	
	✓			✓	✓		
		✓		✓	✓	✓	4

3. Which fruits are like by the most children?

Apples and strawberries are liked by 4 children each

Using the data below answer the following questions.

Fruits children like

	Mo	Sally	Luke	Theo	Flo	Joe
	✓	✓			✓	✓
		✓			✓	
			✓	✓		✓
	✓			✓	✓	
		✓		✓	✓	✓

4. How many children like apples and watermelons?

Step one

We find how many like apples and how many like watermelons

Apples = 4 children like

Watermelons = 3 children like

Step two

We add the numbers together

Apples + watermelons

$$4 + 3 = 7$$

4

3

Using the data below answer the following questions.

Fruits children like

	Mo	Sally	Luke	Theo	Flo	Joe
	✓	✓			✓	✓
		✓			✓	
			✓	✓		✓
	✓			✓	✓	
		✓		✓	✓	✓

5. How many more children like oranges than pears?

Step one

We have to find how many children like each fruit

Oranges = 3

Pears = 2

Step two

We take the number who like pears from the number who like oranges.

$$3 - 2 = 1 \text{ child}$$

If we don't need to know who likes which fruit just how many people like each we can use a different table. This makes it easier to read this data.

	Mo	Sally	Luke	Theo	Flo	Joe
	✓	✓			✓	✓
		✓			✓	
			✓	✓		✓
	✓			✓	✓	
		✓		✓	✓	✓

Fruit	Number who like it
Apples	4
Pears	2
Oranges	3
Watermelon	3
Strawberries	4

Fruit children like

Fruit	Number who like it
Apples	4
Pears	2
Oranges	3
Watermelon	3
Strawberries	4

1. How many children like apples?
2. How many children like pears?
3. How many children like apples more than pears?

Fruit children like

Fruit	Number who like it
Apples	4
Pears	2
Oranges	3
Watermelon	3
Strawberries	4

1. How many children like apples?

4



Fruit children like

Fruit	Number who like it
Apples	4
Pears	2
Oranges	3
Watermelon	3
Strawberries	4

2. How many children like pears?

4



Fruit children like

Fruit	Number who like it
Apples	4
Pears	2
Oranges	3
Watermelon	3
Strawberries	4

3. How many children like apples more than pears?

Children liking apples = 4

Children liking pears = 2

$$4 - 2 = 2$$